



PRODUCTS

***YOUR PARTNER
FOR FORMWORK
ACCESSORIES***

PLASTIC SPACERS	 6	 6	 6	 7	 8	 8	 8	 9	 9	 9	 10
	 15	 15	 15	 15	 16-19	 16-19	 16-19	 16-19	 16-19	 16-19	 20
CONCRETE SPACERS	 28	 28	 28	 29	 29	 30	 30	 31	 31	 32	 32
	 36	 36	 37	 37	 37	 38	 38	 38	 39	 39	 40
WIRE SPACERS	 46	 47	 47	 47							
PLASTIC PROFILES	 50	 50	 50	 50	 51	 51	 51	 52	 52	 52	 53
FORMWORK ACCESSORIES	 56	 56	 57	 57	 58	 58	 58	 58	 58	 59	 59
	 62	 62	 63	 63	 63	 63	 63	 64	 64	 64	 64
REINFORCEMENT SYSTEMS	 70	 72	 73	 74	 75	 76	 76	 77	 78	 79	 80
	 81										
FORMWORK SYSTEMS	 84	 84	 84	 85	 85	 86	 87	 88	 88	 89	 89
	 96	 96	 97	 97	 98	 98	 99	 99	 100	 101	 101
CONSTRUCTION FILM & DIMPLED SHEET	 96	 96	 97	 97	 98	 98	 99	 99	 100	 101	 101

                                         												PLASTIC SPACERS
												WIRE SPACERS
												PLASTIC PROFILES
                												FORMWORK ACCESSORIES
												REINFORCEMENT SYSTEMS
   												FORMWORK SYSTEMS
												CONSTRUCTION FILM & DIMPLED SHEET



PRODUCTS

PLASTIC SPACERS

with cut-outs



DRUNTERLEISTE

Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
DL15/200	15	2	100	6.600
DL20/200	20	2	100	6.300
DL25/200	25	2	100	4.900
DL30/200	30	2	100	4.200
DL35/200	35	2	60	3.600
DL40/200	40	2	60	2.400
DL45/200	45	2	60	1.440
DL50/200	50	2	60	1.680
DL60/200	60	2	40	1.200
DL70/200	70	2	40	1.120
DL75/200	75	2	40	1.120
DL80/200	80	2	40	1.120

Other length available on request.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F

with holes at the side



DRUNTERLEISTE VOLL

Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
DLO25/200	25	2	100	4.900
DLO30/200	30	2	100	4.200
DLO35/200	35	2	60	3.600
DLO40/200	40	2	60	2.400
DLO45/200	45	2	60	1.440
DLO50/200	50	2	60	1.680
DLO60/200	60	2	40	1.200
DLO70/200	70	2	40	1.120

Other length available on request.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F

closed at the side



Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
DLV15/200	15	2	100	6.600
DLV20/200	20	2	100	6.300
DLV25/200	25	2	100	4.900
DLV30/200	30	2	100	4.200
DLV35/200	35	2	60	3.600
DLV40/200	40	2	60	2.400
DLV45/200	45	2	60	1.440
DLV50/200	50	2	60	1.680
DLV60/200	60	2	40	1.200
DLV70/200	70	2	40	1.120
DLV75/200	75	2	40	1.120
DLV80/200	80	2	40	1.120

Other length available on request.

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DRUPAK

***FREE OF PVC**

Extra strong spacer with large supporting area used for horizontal reinforcement. Made of 100% high quality recycled PE. Very good concrete flow by large cut outs at the side and on top. Suitable for fairfaced concrete and prefabricated ceiling.

Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
DP...15/200	15	2	100	6.000
DP...20/200	20	2	100	6.000
DP...25/200	25	2	100	5.400
DP...30/200	30	2	100	5.400
DP...35/200	35	2	60	4.800
DP...40/200	40	2	60	4.320
DP...50/200	50	2	60	4.320

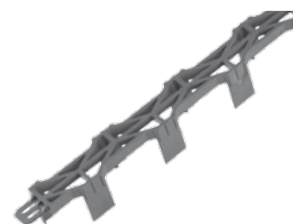
Drupak "1"
width 36mm



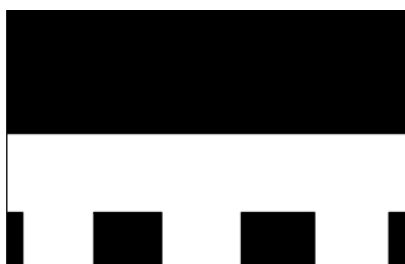
Because of better stability we advice to use Drupak „2“ for concrete cover of 35mm or higher.

Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
DPF25/200...2	25	2	100	4.500
DPF30/200...2	30	2	100	4.500
DPF35/200...2	35	2	60	3.900
DPF40/200...2	40	2	60	3.600
DPF45/200...2	45	2	60	3.000
DPF50/200...2	50	2	60	3.000

Drupak "2"
width 46mm

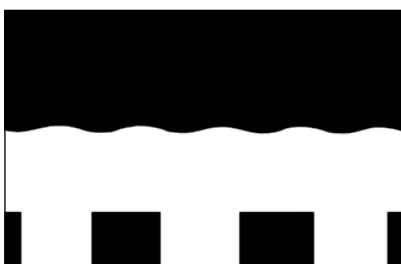


Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F



DPF - flat on top

Possible for Drupak "1" and Drupak "2".



DPW - wave on top

Prevent the rebars from slipping. Only possible for Drupak "1"



Plug-in couplings

Production lenght 1m. Delivery lenght 2m, already stucked together.



Packaging

Due to its special design of the Drupak the pallets are well stackable! Therefor optimal saving of freight costs and perfect using of storage room. Storing of 3 pallets on top of each other possible.

In comparison
with conventional
Drunterleisten up to
66% more on
a pallet!

width 40mm



Any other length
(already connected)
available!

DRUSPITZ

Spacers for light reinforcement with very good concrete flow. Special foot spikes minimise contact with formwork. Vertical spikes on top prevent the reinforcement from slipping. Can be supplied without spikes on top. Can be extended as required using plug-in connection.

Item-No.	Concrete cover mm	Length m	Pcs/ Bundle	Pcs/ Pallet	m/ Pallet for 2m
DU15/...2	15	0,50	32	3.072	6.144
DU20/...2	20	0,50	32	3.072	6.144
DU25/...2	25	0,50	32	2.816	5.632
DU30/...2	30	0,50	32	2.816	5.632
DU35/...2	35	0,50	12	2.244	4.488
DU40/...2	40	0,50	12	2.112	4.224
DU45/...2	45	0,50	12	1.980	3.960
DU50/...2	50	0,50	12	1.848	3.696

Completely connected standard length: 0,50m, 1m, 1,5m, 2m, 2,5m and 3m
Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A

width 35mm



DRUKOMP

Item-No.	Concrete cover mm	Length m	Pcs/ Bundle	Pcs/ Pallet	m/ Pallet for 2m
DUK15/...	15	0,50	32	4.032	8.064
DUK20/...	20	0,50	32	4.032	8.064
DUK25/...	25	0,50	32	3.456	6.912
DUK30/...	30	0,50	32	3.072	6.144
DUK35/...	35	0,50	32	3.072	6.144
DUK40/...	40	0,50	32	2.816	5.632
DUK45/...	45	0,50	32	2.560	5.120
DUK50/...	50	0,50	32	2.560	5.120

Completely connected standard length: 0,50m, 1m, 1,5m, 2m, 2,5m and 3m
Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A

width 55mm



DRUFILA

Item-No.	Concrete cover mm	Length m	m/ Bundle for 1,00 / 1,19m	m/ Pallet for 1,00 / 1,19m
DUF15/...	15	1,00 or 1,19	80 / 95,20	4.160,0 / 4.950,4
DUF20/...	20	1,00 or 1,19	80 / 95,20	3.840,0 / 4.569,6
DUF25/...	25	1,00 or 1,19	80 / 95,20	3.520,0 / 4.188,8
DUF30/...	30	1,00 or 1,19	80 / 95,20	3.200,0 / 3.808,0
DUF35/...	35	1,00 or 1,19	80 / 95,20	2.880,0 / 3.427,2
DUF40/...	40	1,00 or 1,19	80 / 95,20	2.560,0 / 3.046,4
DUF50/...	50	1,00 or 1,19	48 / 57,12	1.920,0 / 2.284,8

Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A

STANGENABSTANDHALTER

Strong plastic spacers. High-quality steel with Ø 5 and Ø 6mm.
Standard length: 2,16m, 2,36m, 2,45m and 2,96m.

feet distance 150mm
and 300mm possible

Item-No.	Concrete cover mm	For iron Ø mm	Support height mm	Pcs/ Bundle	Pcs/ Pallet
SEH10/6/...	10	6	16	50	2.500
SEH15/6/...	15	6	21	50	2.500
SEH20/6/...	20	6	26	50	2.500
SEH25/6/...	25	6	31	50	2.500
SEH30/6/...	30	6	36	50	2.500
SEH35/6/...	35	6	41	20	600
SEH40/6/...	40	6	46	20	600
SEH45/6/...	45	6	51	20	600
SEH50/6/...	50	6	56	20	600

Example: Item No. SEH20/6/236 = concrete cover 20mm, iron 6mm, length 2,36m



UNICLIP

Item-No.	Concrete cover mm	For iron Ø mm	Pcs/ Box	Pcs/ Pallet	Pcs/ Oktabin*
SCI15/6	15	6	3.000	45.000	55.000
SCI15/6-8	15	6-8	3.000	45.000	55.000
SCI15/8-10	15	8-10	3.000	45.000	55.000
SCI15/10-12	15	10-12	3.000	45.000	55.000
SCI20/6	20	6	2.000	30.000	36.000
SCI20/6-8	20	6-8	2.000	30.000	36.000
SCI25/6	25	6	1.500	22.500	28.000
SCI25/6-8	25	6-8	1.500	22.500	28.000
SCI30/6	30	6	1.200	18.000	20.000

* loose in Oktabin



RUNDCLIP

Item-No.	Concrete cover mm	For iron Ø mm	Pcs/ Box	Pcs/ Pallet	Pcs/ Oktabin*
SCR15/6	15	6	3.000	45.000	55.000
SCR20/6	20	6	2.000	30.000	36.000
SCR20/6-8	20	6-8	2.000	30.000	36.000
SCR25/6	25	6	1.500	22.500	28.000
SCR25/6-8	25	6-8	1.500	22.500	28.000

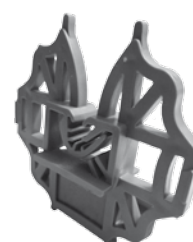
* loose in Oktabin



UNOCLIP

Item-No.	Concrete cover mm	For iron Ø mm	Pcs/ Box	Pcs/ Pallet	Pcs/ Oktabin*
SCO25/6-8	25	6-8	1.500	22.500	28.000
SCO30/6-8	30	6-8	1.300	19.500	20.000
SCO30/8-10	30	8-10	1.300	19.500	20.000
SCO35/6	35	6	1.000	15.000	15.000
SCO35/6-8	35	6-8	1.000	15.000	15.000

* loose in Oktabin



RAZZO

Spacer for prefabricated double walls. Efficient attachment by sliding shoe underneath reinforcement. Spacer has immediate stable support. No limitation of fire behavior (DIN 4102) (no wall ducted plastic part).

Double wall spacer



Item-No.	Concrete cover mm	Wall thickness mm	Iron Ø mm	Pcs/Box	Pcs/Pallet
RAZ08/120	15-35	120	8	150	3.000
RAZ08/150	15-35	150	8	150	3.000
RAZ08/180	15-35	180	8	150	3.000
RAZ08/200	15-35	200	8	150	3.000
RAZ08/240	15-35	240	8	150	3.000
RAZ08/250	15-35	250	8	150	3.000
RAZ08/300	15-35	300	8	150	3.000
RAZ08/350	15-35	350	8	100	2.000
RAZ08/365	15-35	365	8	100	2.000
RAZ08/400	15-35	400	8	100	2.000
RAZ08/500	15-35	500	8	100	2.000

Double wall spacer



Item-No.	Concrete cover mm	Wall thickness mm	Iron Ø mm	Pcs/Box	Pcs/Pallet
RAZ10/150	15-35	150	10	150	3.000
RAZ10/180	15-35	180	10	150	3.000
RAZ10/200	15-35	200	10	150	3.000
RAZ10/240	15-35	240	10	150	3.000
RAZ10/250	15-35	250	10	150	3.000
RAZ10/300	15-35	300	10	150	3.000
RAZ10/350	15-35	350	10	100	2.000
RAZ10/365	15-35	365	10	100	2.000
RAZ10/400	15-35	400	10	100	2.000
RAZ10/500	15-35	500	10	100	2.000

**TEST CERTIFICATION
ON REQUEST**

RAZZO-PRO MIT STAHLKERN

Robust spacer for prefabricated double walls. Made from special plastic in one piece with steel core. Efficient attachment by sliding shoe underneath reinforcement. Immediate stable support.

Double wall spacer
with steel core



Item-No.	Concrete cover mm	Wall thickness mm	Iron Ø mm	Pcs/Bundle	Pcs/Pallet
RAZP/180	15-50	180	5,5 or 10	54	2.430
RAZP/200	15-50	200	5,5 or 10	54	2.430
RAZP/240	15-50	240	5,5 or 10	85	2.720
RAZP/250	15-50	250	5,5 or 10	85	2.720
RAZP/300	15-50	300	5,5 or 10	85	1.530
RAZP/350	15-50	350	8	-	420
RAZP/400	15-50	400	8	-	420

Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A

DRUNTERECK LEICHT UND STABIL

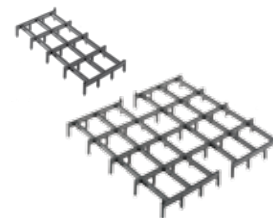
Extensive spacers for light steel with very good concrete flow. Pointed foot spikes minimise contact with formwork. Round foot spikes for timber formwork - best result for fairfaced concrete. Vertical burls on top prevent the reinforcement from slipping.

Item-No.	Concrete cover mm	Dimension mm	Pcs/ Bundle	Pcs/ Palett
DE...15	15	95x200	120	8.640
DE...20	20	95x200	120	8.640
DE...25	25	95x200	120	8.640
DE...30	30	95x200	120	8.640
DE...35	35	95x200	120	8.640
DE...40	40	95x200	120	8.640
DE...45	45	95x200	120	8.640
DE...50	50	95x200	120	8.640

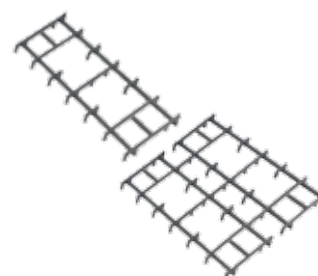
Item-No.	Concrete cover mm	Dimension mm	Pcs/ Bundle	Pcs/ Palett
DE...15/2Q	15	200x200	90	4.320
DE...20/2Q	20	200x200	90	4.320
DE...25/2Q	25	200x200	90	4.320
DE...30/2Q	30	200x200	90	4.320
DE...35/2Q	35	200x200	90	4.320
DE...40/2Q	40	200x200	90	4.320
DE...45/2Q	45	200x200	90	4.320
DE...50/2Q	50	200x200	90	4.320

Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A

*Druntereck „light“
single / double*



*Druntereck „strong“
single / double*



*DES- Druntereck „light“
with pointed foot*



*DER- Druntereck „light“
with round foot*



*DEZ- Druntereck „strong“
with round foot*

DRUNTERECK MIT HAKEN

Extensive spacers for vertical reinforcement.

Item-No.	Concrete cover mm	Dimension mm	Pcs/ Bundle	Pcs/ Palette
DEH15	15	95x200	100	7.200
DEH20	20	95x200	100	7.200
DEH25	25	95x200	100	7.200
DEH30	30	95x200	100	7.200
DEH35	35	95x200	100	7.200
DEH40	40	95x200	100	7.200

Item-No.	Concrete cover mm	Dimension mm	Pcs/ Bundle	Pcs/ Palett
DEH15/2Q	15	200x200	75	3.600
DEH20/2Q	20	200x200	75	3.600
DEH25/2Q	25	200x200	75	3.600
DEH30/2Q	30	200x200	75	3.600
DEH35/2Q	35	200x200	75	3.600
DEH40/2Q	40	200x200	75	3.600

Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A

*Druntereck
single with hooks*

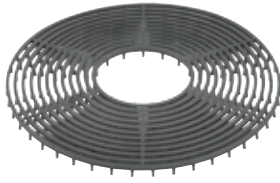


*Druntereck
double with hooks*



FLÄCHENABSTANDHALTER

Ring-shaped spacer



Item-No.	Concrete cover mm	Set/Bag	Pcs/Bag	Pcs/Pallet
FA15	15	25	300	7.200
FA20	20	25	300	4.800
FA25	25	25	300	4.800
FA30	30	25	300	4.800
FA35	35	25	300	4.800

12 rings per set: smallest Ø 150mm, largest Ø 400mm

Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A

MONTAGEPLATTE

Leveling shims full



Item-No.	Thickness mm	Dimension mm	Pcs/Bag	Pcs/Big bag	Pcs/Pallet
UP02	2	70x70	125	1.000	15.000
UP03	3	70x70	125	1.000	15.000
UP04	4	70x70	125	500	15.000
UP05	5	70x70	125	500	15.000
UP06	6	70x70	125	500	15.000
UP07	7	70x70	125	500	15.000
UP08	8	70x70	125	-	12.000
UP09	9	70x70	125	-	12.000
UP10	10	70x70	125	-	10.000
UP12	12	70x70	125	-	8.000
UP15	15	70x70	50	250	8.000
UP20	20	70x70	50	250	6.000

Leveling shims lightweight



Item-No.	Thickness mm	Dimension mm	Pcs/Bag	Pcs/Big bag	Pcs/Pallet
UP09N	9	70x70	125	250	12.000
UP10N	10	70x70	125	250	10.000
UP15N	15	70x70	50	250	8.000
UP20N	20	70x70	50	250	6.000

Leveling shims horse shoe (length approx. 45mm, slot approx. 22mm wide)



Item-No.	Thickness mm	Dimension mm	Pcs/Bag	Pcs/Pallet
UPS02	2	70x70	1.000	15.000
UPS03	3	70x70	1.000	15.000
UPS05	5	70x70	500	15.000
UPS07	7	70x70	500	15.000
UPS09	9	70x70	250	12.000
UPS10	10	70x70	250	10.000
UPS12	12	70x70	250	10.000
UPS15	15	70x70	200	8.000
UPS20	20	70x70	150	6.000

RINGABSTANDHALTER

Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
R15	15	4-10	1.000	5.000	60.000
R20	20	4-12	1.000	5.000	50.000
R25	25	4-12	500	2.500	30.000
R30	30	4-12	500	2.000	20.000
R35	35	4-12	200	-	12.000
R40	40	4-12	125	-	10.000
R50	50	4-12	100	-	5.000

Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A

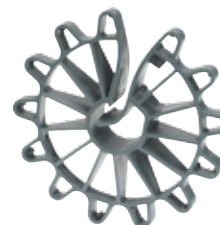
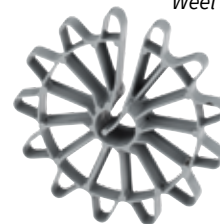
Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
R20/6-20	20	6-20	250	2.000	40.000
R25/6-20	25	6-20	250	1.000	36.000
R30/6-20	30	6-20	125	1.000	20.000
R35/6-20	35	6-20	125	1.000	18.000
R40/6-20	40	6-20	125	500	14.000
R50/6-20	50	6-20	50	500	8.000

Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A

Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
R60/12-20	60	12-20	250	-	6.500
R75/12-20	75	12-20	125	-	4.500

Approved according to DBV specification „Abstandhalter“ DBV - c - L1/F/T/A

Wheel spacer



RINGABSTANDHALTER “PILING”

Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Roll	Pcs/ Pallet
R50GB	50	6-20	45	4.500
R75GB	75	6-20	45	2.205

Wheel spacer „Piling“



HORIZONTAL

Spacer „horizontal“



Item-No.	Concrete cover mm	For iron Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
H10	10	4-16	1.000	8.000	40.000
H15	15	4-16	1.000	6.000	36.000
H20	20	4-16	500	4.000	32.000
H25	25	4-16	500	3.500	28.000
H30	30	4-16	250	2.500	25.000
H35	35	4-16	250	1.500	24.000
H40	40	4-16	250	1.250	25.000
H45	45	4-16	125	1.000	12.000
H50	50	4-16	125	1.000	12.000

4-FUSS

4-foot is a robust spacer with clamping zone for middle and heavy reinforcement. Ideal for the precast industry and on construction site.

Spacer „4-foot“



ATVF - with flat foot spikes



ATVS - with pointed foot spikes

Item-No.	Concrete cover mm	For iron Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
ATV...20	20	6-20	500	2.000	12.000
ATV...25	25	6-20	500	1.500	12.000
ATV...30	30	6-20	250	1.500	12.000
ATV...35	35	6-20	250	1.000	10.000
ATV...40	40	6-20	250	1.000	10.000
ATV...45	45	6-20	250	1.000	8.000
ATV...50	50	6-20	125	500	7.500
ATV...55	55	6-20	125	500	7.500

MIT GRUNDPLATTE

Spacer „with baseplate“

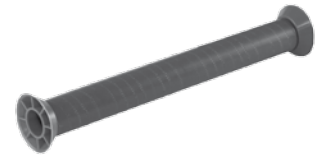


Item-No.	Concrete cover mm	For iron Ø mm	Pcs/ Bag	Pcs/ Pallet
ATM1520	15 / 20	8-16	500	16.000
ATM2530	25 / 30	8-16	400	12.800
ATM4050	40 / 50	6-16	200	16.000
ATM5060	50 / 60	6-16	200	13.600
ATM7080	70 / 80	8-16	200	7.200
ATM90100	90 / 100	8-16	100	6.400

DEDU - SCHALUNGSSPANNSTELLE

DEDU - Formwork spacer consisting of distance sleeve 22/26 and cones 22.
Cones not mounted. Delivery without plugs.

Item-No.	Tube Ø mm	Wall thickness mm	Pcs/ Bag	Pcs/ Pallet
DED15	22/26	150	100	1.800
DED18	22/26	180	100	1.800
DED20	22/26	200	100	1.800
DED23	22/26	230	100	1.800
DED25	22/26	250	100	1.800
DED30	22/26	300	100	1.800
DED35	22/26	350	100	1.800
DED40	22/26	400	100	1.800
DED50	22/26	500	100	1.800
DED65	22/26	650	50	1.800



KONEN

Item-No.	For Tube Ø mm	Fitting length mm	Pcs/ Bag	Pcs/ Pallet
K22	22	10	500	30.000

* K22 also in blue possible



Cone

KONEN INKL. DICHTSCHEIBE

Cone for fairfaced concrete requirement incl. affixed sealing disc.

Item-No.	For Tube Ø mm	Outside Ø mm	Fitting length mm	Pcs/ Box	Pcs/ Pallet
K22S	22/26	42	10	500	24.000



DICHTSCHEIBE

EPDM sealing disc with self adhesive foil.

Item-No.	For item	Inside Ø mm	Outside Ø mm	Strength mm	Pcs/ Coil	Coil/ Box	Pcs/ Pallet
DIS43/250	K22	20	42	6	250	9	22.500
DISOP22	OP22	25	42	6	250	9	22.500
DISOP26	OP26	27	45	6	250	9	22.500



SICHTBETONKEGEL

Cone in high fairfaced concrete quality. Fits for Ø 22mm. After the cones has been removed, the exposed taper is glued into the conical opening. There is a shadow gap left.

Item-No.	Material	Ø D1 mm	Ø D2 mm	Length mm	Pcs/ Box	Pcs/ Bag	Pcs/ Pallet
SBK22GB	concrete	38	19	26,5	100	-	4.000
SBK22KS	plastic	37	21,6	28	-	250	5.000



PRODUCT VIDEO
WWW.NEVOGA.COM

***FREE OF PVC**

**TEST CERTIFICATION
ON REQUEST**

OKTAGON®-PLUS 22

Formwork spacer OKTAGON®-PLUS 22 for tie rod Ø 15/17mm.

Formwork spacer



Test certificates:

- 1) Water leakage test
- 2) Fire behaviour F180
- 3) Airborne sound insulation
- 4) Suitable for drinking water
- 5) Aggressive, chemical, polluted water

Item-No.	Wall thickness mm	Pcs/Bag	Pcs/Pallet
*OP15	150	100	2.400
OP175/3T	175	100	2.400
*OP18	180	100	2.400
*OP20	200	100	2.400
OP22/3T	220	100	2.400
*OP24	240	100	2.400
*OP25	250	100	2.400
*OP30	300	100	2.400
*OP35	350	100	1.500
OP36/3T	360	100	1.500
*OP365	365	100	1.500
*OP40	400	100	1.500
OP45/3T	450	50	800
OP50/3T	500	50	800
OP55/3T	550	50	800
OP60/3T	600	50	800

** made of one piece (free of PVC). Delivery incl. plugs.
 Other length available on request.*

OKTAGON®-PLUS cone 22



OKTAGON®-PLUS cone 22 for creating waterproof formwork spacers. Custom made lengths can be made, by using an OKTAGON®-PLUS cone 22 and a 22/26 tube that has to be cut down 8cm less than the required wall thickness.

Item-No.	For Tube Ø mm	Pcs/Bag	Pcs/Pallet
OPK	22/26	200	5.000

OKTAGON® plug 22



OKTAGON® plug 22 for waterproof sealing of OKTAGON®-PLUS cone 22. May only be hammered into place, no glue required!

Item-No.	Pcs/Bag	Pcs/Pallet
OS	200	25.000

Fairfaced concrete plate 22
 Cast concrete



Special solution: Cast concrete plate. Fixed on the OKTAGON® end plug with glue. Shadow gap approx. 2mm.

Item-No.	Pcs/Box	Pcs/Pallet
OPS/GBS	100	-

OKTAGON®-PLUS fairfaced
 concrete end plug 22



OKTAGON®-PLUS fairfaced concrete end plug (plastic) for waterproof sealing of OKTAGON®-PLUS cones 22. May only be hammered into place, no glue required! There is a shadow gap left.

Item-No.	Pcs/Bag	Pcs/Pallet
OPS/KS	200	25.000

Further colours of the OKTAGON®-PLUS fairfaced concrete end plug 22 on request available.



PRODUCT VIDEO
WWW.NEVOGA.COM

OKTAGON®-PLUS 26

**TEST CERTIFICATION
ON REQUEST**

Formwork spacer OKTAGON®-PLUS 26 for tie rod Ø 20/23mm.

Item-No.	Wall thickness mm	Pcs/ Bag	Pcs/ Pallet
OP26/20/3T	200	100	2.400
OP26/24/3T	240	100	2.400
OP26/25/3T	250	100	2.400
OP26/30/3T	300	100	2.400
OP26/35/3T	350	100	1.500
OP26/40/3T	400	100	1.500
OP26/60/3T	600	50	800

Delivery incl. plugs.

Other length available on request.

Formwork spacer



Test certificates:

- 1) Water leakage test
- 2) Fire behaviour F180
- 3) Airborne sound insulation
- 4) Suitable for drinking water
- 5) Aggressive, chemical, polluted water

OKTAGON®-PLUS cone 26 for creating waterproof formwork spacers. Custom made lengths can be made, by using an OKTAGON®-PLUS cone 26 and a 26/30 tube that has to be cut down 8cm less than the required wall thickness.

Item-No.	For Tube Ø mm	Pcs/ Bag	Pcs/ Pallet
OPK26	26/30	200	5.000

OKTAGON®-PLUS cone 26



OKTAGON® plug 26 for waterproof sealing of OKTAGON®-PLUS cone 26. May only be hammered into place, no glue required!

Item-No.	Pcs/ Bag	Pcs/ Pallet
OS26	200	25.000

OKTAGON® plug 26



DICHTSCHEIBE

EPDM sealing disc with self adhesive foil, fits for OKTAGON®-PLUS.

Item-No.	For item	Inside Ø mm	Outside Ø mm	Strength mm	Pcs/ Coil	Coil/ Box	Pcs/ Pallet
DISOP22	OP22	25	42	6	250	9	22.500
DISOP26	OP26	27	45	6	250	9	22.500
DIS43/250	K22	20	42	6	250	9	22.500



FREE OF PVC*TEST CERTIFICATION
ON REQUEST**

OKTAGON®

OKTAGON® is a one-piece formwork spacer. OKTAGON® is resistant to acids and liquor, which are common on construction site.

Formwork spacer**Test certificates:**

- 1) Water leakage test
- 2) Fire behaviour F180
- 3) Airborne sound insulation
- 4) Suitable for drinking water

Item-No.	Wall thickness mm	Pcs/ Bag	Pcs/ Pallet
*O15	150	100	2.400
O175/3T	175	100	2.400
*O18	180	100	2.400
*O20	200	100	2.400
O22/3T	220	100	2.400
*O24	240	100	2.400
*O25	250	100	2.400
*O30	300	100	2.400
*O35	350	100	1.500
O36/3T	360	100	1.500
*O365	365	100	1.500
*O40	400	100	1.500
O45/3T	450	50	800
O50/3T	500	50	800
O55/3T	550	50	800
O60/3T	600	50	800

** made of one piece (free of PVC). Delivery incl. plugs.*

Custom lengths can be made to order; cone is placed over the cut tube.

OKTAGON® cone

OKTAGON® cone for creating waterproof formwork spacers. Custom made lengths can be made, by using an OKTAGON® and a 22/26 tube that has to be cut down 8cm less than the required wall thickness.

Item-No.	For Tube Ø mm	Pcs/ Bag	Pcs/ Pallet
OK	22/26	200	5.000

OKTAGON® plug

OKTAGON® plug 22 for waterproof sealing of OKTAGON® cones. May only be hammered into place, no glue required!

Item-No.	Pcs/ Bag	Pcs/ Pallet
OS	200	25.000

FREE OF PVC*TEST CERTIFICATION
ON REQUEST**

DISTANZ

The DISTANZ formwork spacer is an alternative to OKTAGON® and has a smaller support disc. DISTANZ is resistant to acids and liquor, which are common on construction site..

Item-No.	Wall thickness mm	Pcs/ Bag	Pcs/ Pallet
*OD15	150	100	2.400
OD175/3T	175	100	2.400
*OD18	180	100	2.400
*OD20	200	100	2.400
OD22/3T	220	100	2.400
*OD24	240	100	2.400
*OD25	250	100	2.400
*OD30	300	100	2.400
*OD35	350	100	1.500
OD36/3T	360	100	1.500
*OD365	365	100	1.500
*OD40	400	100	1.500
OD45/3T	450	50	800
OD50/3T	500	50	800
OD55/3T	550	50	800
OD60/3T	600	50	800

** made of one piece (free of PVC). Delivery incl. plugs.
Custom lengths can be made to order; cone is placed over the cut tube.*

DISTANZ cone for creating waterproof formwork spacers. Custom made lengths can be made, by using an DISTANZ and a 22/26 tube that has to be cut down 8cm less than the required wall thickness.

Item-No.	For Tube Ø mm	Pcs/ Bag	Pcs/ Pallet
ODK	22/26	200	5.000

OKTAGON® plug 22 for waterproof sealing of OKTAGON® cones. May only be hammered into place, no glue required!

Item-No.	Pcs/ Bag	Pcs/ Pallet
OS	200	25.000

For absorbing pressure when using insulation materials (right in the formwork).
ATTENTION: Only for DISTANZ!

Item-No.	Ø mm	Pcs/ Box	Pcs/ Pallet
ODDI	80	50	-

Formwork spacer



DISTANZ cone



OKTAGON® plug



Insolation-ring



ABSTANDSROHR

Distance sleeve
with a roughened surface



Item-No.	Inside Ø mm	Outside Ø mm	Length m	m/ Bundle	m/ Pallet
A1419/2	14	19	2	100	3.000
A2024/2	20	24	2	100	3.000
A2026/2	20	26	2	100	3.000
A2225/2	22	25	2	100	3.500
A2226/2	22	26	2	100	3.500
A2228/2	22	28	2	100	3.000
A2630/3	26	30	2	50	2.100
A2631/3	26	31	2	50	2.100
A2632/3	26	32	2	50	2.100
A3036/3	30	36	2	50	1.500
A3236/3	32	36	2	50	1.500

Distance sleeve
with a smooth surface



Item-No.	Inside Ø mm	Outside Ø mm	Length m	m/ Bundle	m/ Pallet
A1419/2	14	19	2	100	3.000
A2024/2	20	24	2	100	3.000
A2026/2	20	26	2	100	3.000
A2225/2	22	25	2	100	3.500
A2226/2	22	26	2	100	3.500
A2228/2	22	28	2	100	3.000
A2630/3	26	30	2	50	2.100
A2631/3	26	31	2	50	2.100
A2632/3	26	32	2	50	2.100
A3036/3	30	36	2	50	1.500
A3236/3	32	36	2	50	1.500
A3238	32	38	2	50	1.500
A4046	40	46	2	30	600

Star tube



Item-No.	Inside Ø mm	Outside Ø mm	Length m	m/ Bundle	m/ Pallet
S0920/2	9	20	2	100	3.000
S1428/2	14	28	2	100	3.000
S2036/2	20	36	2	100	3.000

KONEN

Item-No.	For Tube Ø mm	Fitting lenght mm	Pcs/ Bag	Pcs/ Pallet
K20	20	10	500	24.000
K22*	22	10	500	30.000
K26	26	10	250	12.500
K32	32	10	250	5.000

* K22 also in blue possible

Item-No.	For Tube Ø mm	Fitting lenght mm	Pcs/ Bag	Pcs/ Pallet
K22/3	22	30	250	5.000
K22/5	22	50	250	5.000

Cone



STOPFEN

Item-No.	For Tube Ø mm	Pcs/ Bag	Pcs/ Pallet
ST20	20	1.000	48.000
ST22	22	1.000	48.000
ST26	26	500	50.000
ST32	32	500	24.000

Plug



RILLENSTOPFEN

Item-No.	For Tube Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
RST20	20	500	5.000	50.000
RST22	22	500	5.000	50.000

Groove plug



DICHTSTOPFEN

Item-No.	For Tube Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
DS20	20	500	2.500	25.000
DS22	22	500	2.500	50.000
DS26	26	250	1.000	20.000

Sealing Plug





MATTENVERBINDER

Spacer with iron Ø 5mm for securing the distance between the reinforcement mesh and maintaining the correct concrete cover.

Item-No.	Concrete cover mm	Wall thickness mm	For iron Ø mm	Pcs/Bag	Pcs/Pallet
MV15200	15	200	4-12	100	5.000
MV15240	15	240	4-12	100	5.000
MV15250	15	250	4-12	100	5.000
MV15300	15	300	4-12	100	5.000
MV15350	15	350	4-12	100	5.000
MV15400	15	400	4-12	100	5.000
MV20200	20	200	4-12	100	5.000
MV20240	20	240	4-12	100	5.000
MV20250	20	250	4-12	100	5.000
MV20300	20	300	4-12	100	5.000
MV20350	20	350	4-12	100	5.000
MV20400	20	400	4-12	100	5.000
MV25200	25	200	4-12	100	5.000
MV25240	25	240	4-12	100	5.000
MV25250	25	250	4-12	100	5.000
MV25300	25	300	4-12	100	5.000
MV25350	25	350	4-12	100	5.000
MV25400	25	400	4-12	100	5.000
MV30200	30	200	4-12	100	5.000
MV30240	30	240	4-12	100	5.000
MV30250	30	250	4-12	100	5.000
MV30300	30	300	4-12	100	5.000
MV30350	30	350	4-12	100	5.000
MV30400	30	400	4-12	100	5.000
MV35200	35	200	4-12	100	5.000
MV35240	35	240	4-12	100	5.000
MV35250	35	250	4-12	100	5.000
MV35300	35	300	4-12	100	5.000
MV35350	35	350	4-12	100	5.000
MV35400	35	400	4-12	100	5.000
MV40200	40	200	4-12	100	5.000
MV40240	40	240	4-12	100	5.000
MV40250	40	250	4-12	100	5.000
MV40300	40	300	4-12	100	5.000
MV40350	40	350	4-12	100	5.000
MV40400	40	400	4-12	100	5.000
MV50200	50	200	4-12	100	5.000
MV50240	50	240	4-12	100	5.000
MV50250	50	250	4-12	100	5.000
MV50300	50	300	4-12	100	5.000
MV50350	50	350	4-12	100	5.000
MV50400	50	400	4-12	100	5.000

Other dimension available on request.

SCHALUNGSANSCHLAG

Item-No.	Wall thickness mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
DI15	150	25	125	1.000
DI20	200	25	125	1.000
DI25	250	25	125	1.000
DI30	300	25	125	1.000
DI40	400	25	125	1.000



EXZENTER

Item-No.	Ø mm	Height mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
EV	40	30	100	500	10.000

*Excenter
full*



Item-No.	Ø mm	Height mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
EH	48	30	100	500	12.000

*Excenter
hollow*



Item-No.	Ø mm	Height mm	Length mm	Pcs/ Big bag	Pcs/ Pallet
EHN57	48	30	57	100	7.000
EHN72	48	30	72	100	7.000

*Excenter
hollow with nail*



Item-No.	Pole Ø in mm	Length mm	Pcs/ Box
EHNN57	3,7	57	100
EHNN72	3,7	72	100

*Excenter
flat headed nail*



TUNNELABSTANDHALTER „KUNSTSTOFF“

Tunnel spacer „Plastic“



Item-No.	Concrete cover mm	Dimension mm	For iron Ø mm	Pcs/ Bag	Pcs/ Pallet
KTU50/10	50	65x65	8-10	200	2.400
KTU60	60	65x65	8-10	200	2.400

TUNNELABSTANDHALTER „KREUZ“

Tunnel spacer „Kreuz“



Item-No.	Concrete cover mm	Dimension mm	For iron Ø mm	Pcs/ Bag	Pcs/ Pallet
KTUM50	50	68x68	6	200	2.400

Innovation award
„Österreichischer
Tunneltag 2010“

TUNNELABSTANDHALTER „BASIS“

Tunnel spacer „Basis“



Item-No.	Concrete cover mm	Dimension mm	For iron Ø mm	Pcs/ Bag	Pcs/ Pallet
KTUS30B	30	80x80	20	200	2.400

Innovation award
„Österreichischer
Tunneltag 2010“

TUNNELABSTANDHALTER „ADAPTER“

Tunnel spacer „Adapter“



Concrete cover of 35mm, 40mm and 45mm can be obtained by sliding the adapter on the tunnel spacer „Basic“.

Item-No.	Concrete cover mm	Dimension mm	Pcs/ Bag	Pcs/ Pallet
KTUSA5	5	80x80	200	2.000
KTUSA10	10	80x80	200	2.000
KTUSA15	15	80x80	200	2.000

KREUZPROFIL

Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
KR20	20	2,5	100	7.000
KR25	25	2,5	100	4.000
KR30	30	2,5	100	3.500

Other length available on request.



KREUZPROFIL GEDREHT

Item-No.	Concrete cover mm	Length m	m/ Bundle	m/ Pallet
KR20S	20	2,5	100	7.000
KR25S	25	2,5	100	4.000
KR30S	30	2,5	100	3.500

Other length available on request.

Kreuzprofil twisted





PRODUCTS

CONCRETE SPACERS

Fibre concrete linear spacer
„Triangle full“



DREIKANT VOLL

Item-No.	Concrete cover mm	Length m	Pcs/Pallet
FBD2010	20	1	1.500
FBD2510	25	1	1.000
FBD3010	30	1	750
FBD3510	35	1	600
FBD4010	40	1	400
FBD4510	45	1	300
FBD5010	50	1	250
FBD5510	55	1	250
FBD6010	60	1	250
FBD7010	70	1	175

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

DREIKANT T-PROFIL

Fibre concrete linear spacer
„Triangle T-Profil“



Item-No.	Concrete cover mm	Length m	Pcs/Pallet
FBT2510	25	1	1.500
FBT3010	30	1	1.000
FBT3510	35	1	750
FBT4010	40	1	600
FBT4510	45	1	500
FBT5010	50	1	400
FBT5510	55	1	300
FBT6010	60	1	250
FBT7010	70	1	250
FBT8010	80	1	200

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

DREIKANT KONKAV

Fibre concrete linear spacer
„Triangle concave“



Item-No.	Concrete cover mm	Length m	Pcs/Pallet
FBK2510	25	1	1.500
FBK3010	30	1	1.000
FBK3510	35	1	750
FBK4010	40	1	600
FBK4510	45	1	500
FBK5010	50	1	400
FBK5510	55	1	300
FBK6010	60	1	250
FBK7010	70	1	250
FBK8010	80	1	200

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

VIERKANT

Item-No.	Concrete cover mm	Length m	Pcs/Pallet
FBV2010	20	1	1.000
FBV2510	25	1	700
FBV3010	30	1	500
FBV304010	30-40	1	400
FBV3510	35	1	400
FBV4010	40	1	250
FBV405010	40-50	1	250
FBV4510	45	1	250
FBV5010	50	1	200
FBV5510	55	1	175
FBV6010	60	1	125
FBV7010	70	1	100
FBV7510	75	1	100

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Fibre concrete linear spacer
„Square“



CONCRETE
SPACERS

RUNDSTAB

Item-No.	Concrete cover mm	Length m	Pcs/Pallet
FBR2010	20	1	1.500
FBR2510	25	1	1.000
FBR3010	30	1	750
FBR3510	35	1	500
FBR4010	40	1	400
FBR4510	45	1	300
FBR5010	50	1	250
FBR5510	55	1	200

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Fibre concrete linear spacer
„Round bar“



DREIKANT MIT HAKEN

Fibre concrete spacer
„Triangle with hooks“



Item-No.	Concrete cover mm	Length m	Pcs/ Box	Pcs/ Pallet
FBKH2018	20	0,18	150	6.000
FBKH2518	25	0,18	125	5.000
FBKH3018	30	0,18	125	5.000
FBKH3518	35	0,18	100	4.000
FBKH4018	40	0,18	80	3.200
FBKH4518	45	0,18	70	2.800
FBKH5018	50	0,18	50	2.000
FBKH5518	55	0,18	45	1.800
FBKH6018	60	0,18	40	1.600
FBKH2033	20	0,33	75	3.000
FBKH2533	25	0,33	75	3.000
FBKH3033	30	0,33	75	3.000
FBKH3533	35	0,33	60	2.400
FBKH4033	40	0,33	50	2.000
FBKH4533	45	0,33	40	1.600
FBKH5033	50	0,33	40	1.280
FBKH5533	55	0,33	25	1.000
FBKH6033	60	0,33	25	1.000

For iron to Ø 12mm.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

DREIKANT MIT 2 DRÄHTEN

Fibre concrete spacer
„Triangle with two wires“
1,4mm wire (black)



Item-No.	Concrete cover mm	Length m	Pcs/ Box	Pcs/ Pallet
FBKD3018	30	0,18	125	5.000
FBKD3518	35	0,18	100	4.000
FBKD4018	40	0,18	100	4.000
FBKD4518	45	0,18	70	2.800
FBKD5018	50	0,18	50	2.000
FBKD5518	55	0,18	45	1.800
FBKD6018	60	0,18	40	1.600
FBKD3033	30	0,33	65	2.600
FBKD3533	35	0,33	55	2.200
FBKD4033	40	0,33	45	1.800
FBKD4533	45	0,33	40	1.600
FBKD5033	50	0,33	35	1.400
FBKD5533	55	0,33	25	1.000
FBKD6033	60	0,33	25	1.000

On request with galvanized wire.

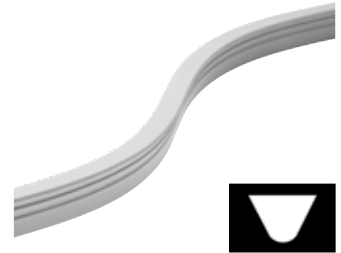
Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

SCHLANGE OHNE NOPPEN

Item-No.	Concrete cover mm	Length m	Pcs/Pallet
FBS2010	20	1	1.500
FBS2510	25	1	1.500
FBS3010	30	1	1.250
FBS3510	35	1	1.000
FBS4010	40	1	750
FBS4510	45	1	600
FBS5010	50	1	600
FBS5510	55	1	500
FBS6010	60	1	400
FBS2008	20	0,8	2.000
FBS2508	25	0,8	1.750
FBS3008	30	0,8	1.500
FBS3508	35	0,8	1.250
FBS4008	40	0,8	1.000
FBS4508	45	0,8	750
FBS5008	50	0,8	600
FBS5508	55	0,8	500
FBS6008	60	0,8	500

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Fibre concrete spacer
„Snake without burls“



SCHLANGE MIT NOPPEN

Item-No.	Concrete cover mm	Length m	Pcs/Pallet
FBSN2010	20	1	1.500
FBSN2510	25	1	1.500
FBSN3010	30	1	1.250
FBSN3510	35	1	1.000
FBSN4010	40	1	750
FBSN4510	45	1	600
FBSN5010	50	1	600
FBSN5510	55	1	500
FBSN6010	60	1	400
FBSN2008	20	0,8	2.000
FBSN2508	25	0,8	1.750
FBSN3008	30	0,8	1.500
FBSN3508	35	0,8	1.250
FBSN4008	40	0,8	1.000
FBSN4508	45	0,8	750
FBSN5008	50	0,8	600
FBSN5508	55	0,8	500
FBSN6008	60	0,8	500

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Fibre concrete spacer
„Snake with burls“



Fibre concrete spacer
„T-Snake“

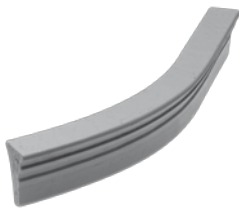


T-SCHLANGE

Item-No.	Concrete cover mm	Length m	Pcs/Pallet
FBT2510S	25	1	1.500
FBT3010S	30	1	1.000
FBT3510S	35	1	750
FBT4010S	40	1	600
FBT4510S	45	1	500
FBT5010S	50	1	400
FBT5510S	55	1	300
FBT6010S	60	1	250
FBT7010S	70	1	250
FBT8010S	80	1	200

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Fibre concrete spacer
„Bow without burls“



BOGEN OHNE NOPPEN

Item-No.	Concrete cover mm	Length m	Pcs/Box	Pcs/Pallet
FBF2533	25	0,33	80	3.200
FBF3033	30	0,33	65	2.600
FBF3533	35	0,33	60	2.400
FBF4033	40	0,33	40	1.600
FBF4533	45	0,33	40	1.600
FBF5033	50	0,33	25	1.000
FBF2525	25	0,25	100	4.000
FBF3025	30	0,25	80	3.200
FBF3525	35	0,25	75	3.000
FBF4025	40	0,25	65	2.600
FBF4525	45	0,25	60	2.400
FBF5025	50	0,25	40	1.600

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Fibre concrete spacer
„Bow with burls“



BOGEN MIT NOPPEN

Item-No.	Concrete cover mm	Length m	Pcs/Box	Pcs/Pallet
FBBN2533	25	0,33	80	3.200
FBBN3033	30	0,33	65	2.600
FBBN3533	35	0,33	60	2.400
FBBN4033	40	0,33	40	1.600
FBBN4533	45	0,33	40	1.600
FBBN5033	50	0,33	25	1.000
FBBN2525	25	0,25	100	4.000
FBBN3025	30	0,25	80	3.200
FBBN3525	35	0,25	75	3.000
FBBN4025	40	0,25	65	2.600
FBBN4525	45	0,25	60	2.400
FBBN5025	50	0,25	40	1.600

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

KNOCHEN OHNE DRAHT

Item-No.	Concrete cover mm	Cut width mm	Length m	Pcs/Pallet
FBEK20	20-25-30	22	1.000	30.000
FBEK35	35-40-50	25	250	10.000
FBEK45	45-55-60	28	125	5.000

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Item-No.	Concrete cover mm	Cut width mm	Length m	Pcs/Pallet
FBEK1520	15-20	24	1.000	20.000
FBEK2530	25-30	24	500	20.000
FBEK3540	35-40	28	250	10.000
FBEK4050	40-50	28	250	10.000
FBEK4555	45-55	28	150	6.000
FBEK5060	50-60	28	125	5.000
FBEK5565	55-65	28	125	5.000

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

KNOCHEN L-FORM

Item-No.	Concrete cover mm	Cut width mm	Length m	Pcs/Pallet
FBEK2530GB	25-30	22	500	25.000
FBEK3040GB	30-40	25	500	20.000
FBEK4050GB	40-50	25	250	10.000
FBEK6075GB	60-75	28	100	4.000

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

KNOCHEN MIT DRAHT

Item-No.	Concrete cover mm	Cut width mm	Length m	Pcs/Pallet
FBEKD20	20-25-30	22	500	25.000
FBEKD35	35-40-50	25	250	10.000
FBEKD45	45-55-60	28	125	5.000

With galvanized wire on request.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Item-No.	Concrete cover mm	Cut width mm	Length m	Pcs/Pallet
FBEKD1520	15-20	24	1.000	20.000
FBEKD2530	25-30	24	500	20.000
FBEKD3540	35-40	28	250	10.000
FBEKD4050	40-50	28	250	10.000
FBEKD4555	45-55	28	150	6.000
FBEKD5060	50-60	28	125	5.000
FBEKD5565	55-65	28	125	4.000

With galvanized wire on request.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Fibre concrete single spacer
„Bone without wire“



Fibre concrete single spacer
„Bone L-Form“



Fibre concrete single spacer
„Bone with wire“
1,2mm wire



Fibre concrete single spacer
„with wire“
1,2mm wire (black)



EINZELABSTANDHALTER MIT DRAHT

Item-No.	Concrete cover mm	Cut width mm	Pcs/ Bag	Pcs/ Pallet
FBETD20	20	22	1.000	50.000
FBETD25	25	22	1.000	20.000
FBETD30	30	25	500	20.000
FBETD35	35	25	500	20.000
FBETD40	40	25	500	20.000
FBETD45	45	28	250	10.000
FBETD50	50	28	250	10.000
FBETD55	55	28	200	8.000
FBETD60	60	28	200	8.000
FBETD65	65	28	125	5.000
FBETD70	70	28	125	5.000
FBETD75	75	28	125	5.000
FBETD80	80	35	75	3.000
FBETD85	85	35	75	3.000
FBETD90	90	35	75	3.000
FBETD95	95	40	60	2.400
FBETD100	100	40	60	2.400

Special packaging for container on request.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

EINZELABSTANDHALTER OHNE DRAHT

Fibre concrete single spacer
„without wire“



Item-No.	Concrete cover mm	Cut width mm	Pcs/ Bag	Pcs/ Pallet
FBET20	20	22	1.000	50.000
FBET25	25	22	1.000	20.000
FBET30	30	25	500	20.000
FBET35	35	25	500	20.000
FBET40	40	25	500	20.000
FBET45	45	25	250	10.000
FBET50	50	28	250	10.000
FBET55	55	28	200	8.000
FBET60	60	28	200	8.000
FBET65	65	28	125	5.000
FBET70	70	28	125	5.000
FBET75	75	28	125	5.000
FBET80	80	35	75	3.000
FBET85	85	35	75	3.000
FBET90	90	35	75	3.000
FBET95	95	40	60	2.400
FBET100	100	40	60	2.400

Special packaging for container on request.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

MIT HOHLKEHLE

Item-No.	Concrete cover mm	Cut width mm	Depth of hollow mm	Width of hollow mm	Pcs/ Bag	Pcs/ Pallet
FBE2H20/30/10	20	30	10	12	250	8.000
FBE2H25/30/10	25	30	10	12	200	8.000
FBE2H30/30/10	30	30	10	12	200	8.000
FBE2H35/30/10	35	30	10	12	200	8.000
FBE2H40/30/10	40	30	10	12	200	8.000
FBE2H45/30/10	45	30	10	12	150	6.000
FBE2H50/30/10	50	30	10	12	150	6.000

For bar to Ø 12mm.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Fibre concrete spacer
„with groove“
with 2 hooks lengthwise



Item-No.	Concrete cover mm	Cut width mm	Depth of hollow mm	Width of hollow mm	Pcs/ Bag	Pcs/ Pallet
FBE2H20/40/10Q	20	40	10	12	200	6.000
FBE2H25/40/10Q	25	40	10	12	150	6.000
FBE2H30/40/10Q	30	40	10	12	150	6.000
FBE2H35/40/10Q	35	40	10	12	150	6.000
FBE2H40/40/10Q	40	40	10	12	150	6.000
FBE2H45/40/10Q	45	40	10	12	150	6.000
FBE2H50/40/10Q	50	40	10	12	125	5.000

For bar to Ø 12mm

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Fibre concrete spacer
„with groove“
with 2 clamps across



TUNNELABSTANDHALTER FASERBETON

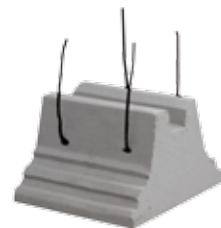
Item-No.	Concrete cover mm	Dimension mm	Pcs/ Bag	Pcs/ Pallet
FBTU40D2	40	100x100	25	1.000
FBTU50D1	50	100x100	25	1.000

Optional with affixed geotextile for protection of the tunnel foil.

Dimension 80x80 or 80x100mm possible.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Fibre concrete tunnel spacer
„Faserbeton“
2x 1,4mm wire (black)



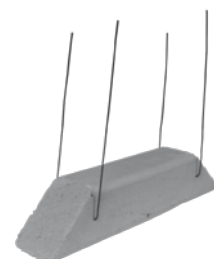
SCHLITZWANDABSTANDHALTER

Item-No.	Concrete cover mm	Length mm	Width mm	Slope	Pcs/ Pallet
FBVS50/250	50	150/250	50	45°	800
FBVS70/330	70	190/330	70	45°	300

Custom-made product. Other dimension available on request.

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

Fibre concrete spacer
„Diaphragm“



FLACHE AUFLAGE „RUND“

Cast concrete single spacer
„Conical shape“



..O - with eye hook

Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Pallet
GBFA20..	20	4-14	300	12.000
GBFA25..	25	4-14	285	11.400
GBFA30..	30	4-14	240	9.600
GBFA35..	35	4-14	215	8.600
GBFA40..	40	4-14	190	7.600
GBFA50..	50	4-14	130	5.200
GBFA60..	60	4-14	95	3.800

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

FLACHE AUFLAGE „QUADRAT“

Cast concrete single spacer
„Square shape“



..O - with eye hook

Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Pallet
GBFAQ20..	20	4-14	440	17.600
GBFAQ25..	25	4-14	325	13.000
GBFAQ30..	30	4-14	295	11.800
GBFAQ40..	40	4-14	185	7.400
GBFAQ50..	50	4-14	150	6.000
GBFAQ55..	55	4-14	100	4.000
GBFAQ60..	60	4-14	90	3.600
GBFAQ70..	70	4-14	70	2.800

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

3-PUNKT AUFLAGE

Cast concrete single spacer
„Three feet“



..FB - with shuttlecock clip

Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Pallet
GBVA20..	20	4-14	350	14.000
GBVA25..	25	4-14	325	13.000
GBVA30..	30	4-14	300	12.000
GBVA35..	35	4-14	250	10.000
GBVA40..	40	4-14	250	10.000
GBVA45..	45	4-14	200	8.000
GBVA50..	50	4-14	200	8.000
GBVA60..	60	4-14	115	4.600
GBVA70..	70	4-14	92	3.680

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

4-PUNKT AUFLAGE

Cast concrete single spacer
„Four feet“



..KK - with plastic clamp

Item-No.	Concrete cover mm	For bar Ø mm	Pcs/ Bag	Pcs/ Pallet
GBVA15/4..	15	4-14	300	18.000
GBVA20/4..	20	4-14	300	18.000
GBVA25/4..	25	4-14	300	18.000
GBVA30/4..	30	4-14	250	13.750
GBVA35/4..	35	4-14	250	11.250
GBVA40/4..	40	4-14	250	10.000
GBVA50/4..	50	4-14	200	8.000

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

ROHR AUS FASERBETON

Item-No.	Inside Ø mm	Length mm	Pcs/ Bundle	Pcs/ Pallet
FBRO22/125	22	1.250	5	400

Test certificates:

- 1) Water leakage test
- 2) Fire behaviour F180
- 3) Airborne sound insulation
- 4) Suitable for drinking water

Fibre concrete tube
for tie rod 15mm



ROHR AUS FASERBETON, FIXLÄNGE

Item-No.	Inside Ø mm	Length mm	Pcs/ Bundle	Pcs/ Pallet
FBRO22/12	22	120	100	4.00
FBRO22/14	22	140	80	3.200
FBRO22/15	22	150	80	3.200
FBRO22/18	22	180	64	2.560
FBRO22/20	22	200	50	2.000
FBRO22/22	22	220	50	2.000
FBRO22/23	22	230	40	1.600
FBRO22/24	22	240	40	1.600
FBRO22/25	22	250	40	1.600
FBRO22/28	22	280	30	1.200
FBRO22/30	22	300	30	1.200
FBRO22/33	22	330	30	1.200
FBRO22/34	22	340	30	1.200
FBRO22/35	22	350	30	1.200
FBRO22/36	22	360	30	1.200
FBRO22/38	22	380	30	1.200
FBRO22/40	22	400	30	1.200

Fibre concrete tube with fix length,
for tie rod 15mm



FASERBETONSTOPFEN

Item-No.	For Ø mm	Length mm	Pcs/ Bag	Pcs/ Pallet
FBRST22/20	22	20	1.000	40.000
FBRST22/50	22	50	500	20.000

Fibre concrete plug

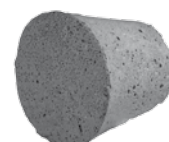


GIESSBETONKEGEL

Only for a limited extend for fairfaced concrete. Fits for cone K22/5.

Item-No.	Ø D1 mm	Ø D2 mm	Length mm	Pcs/ Bag	Pcs/ Pallet
GBK40/5	41	31	39	250	6.250

Concrete cone
for K22/5



NEVO-FBK 1



Item-No.	Quantity/ ucket in kg	Kg/ Pallet
FBA/1	1,5	144

Advantages:

- 1 glue with one component
- Very large opening allows easy insertion of plugs
- Can be applied at once
- Can even be applied to slightly damp surface
- Shelf live of 12 months (for new and unopened cans)
- Can be stored in unheated rooms (down to -30°C and up to +80°C)
- 1 Set contains 3 tube pouch á 500 gramm

Quantity required for 1.000 plugs: approx. 3kg

HANDVERFÜLLPRESSE 310ML

Stable aluminium execution with a smooth pole, strong conversion and galvanised hold for cartridge and bag.

- pole is shaped as an oktagon with automatic pressure release; no delay yield of the sealing mass
- well formed grip

Caulking gun 310ml



Item-No.	Quantity/ Pcs
FBHVP2	1

NEVO-SPEZIALMÖRTEL

A ready-to-use mortar that is based on cement and suitable for sealing the distance tubes made from fibre concrete, or for tamping concrete openings.

NEVO-Special mortar



Item-No.	Quantity/ Bag in kg	Kg/ Pallet
FBA/M	25	1.000

- Consumption: app. 900g of dry mortar per linear metre distance tube with a diameter of 22mm
- The workability is approx. 30 minutes, depending upon the temperature
- Do not use the product if the component's temperature, or the ambient temperature or the mortar's temperature as the case may be, is below 5°C
- Rated in the class of exposure according to DIN 1045-2, EN 206-1 and ZTV - W219

HANDVERFÜLLPRESSE 600ML

Stable aluminium execution with a smooth pole, strong conversion and galvanised hold for cartridge and bag.

- pole is shaped as an oktagon with automatic pressure release; no delay yield of the sealing mass
- well formed grip

Caulking gun 600ml



Item-No.	Quantity/ Pcs
FBHVP	1

Extension for caulking gun (FBHVPVD) for FBHVP and FBHVP2 on request available!

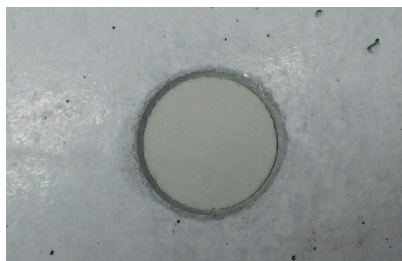


SICHTBETONKEGEL

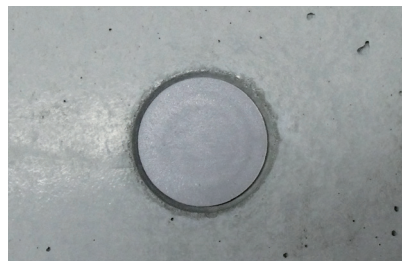
Cone in high fairfaced concrete quality to close the point. Fits for Ø 22mm. After the cones has been removed, the exposed taper is glued into the conical opening. There is a shadow gap left.

Item-No.	Material	Ø D1 mm	Ø D2 mm	Length mm	Pcs/ Box	Pcs/ Bag	Pcs/ Pallet
SBK22GB	concrete	38	19	26,5	100	-	4.000
SBK22KS	plastic	37	21,6	28	-	250	5.000

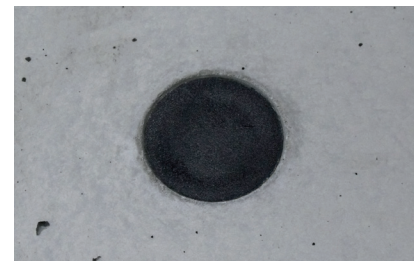
Fairfaced concrete cone
for K22



SBK22GB



SBK22KS
in grey

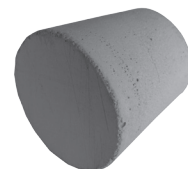


SBK22KS
in black

Plug in high fairfaced concrete quality to close the point. After the cone K22/5 has been removed, the exposed plug is glued into the conical opening. There is a shadow gap left.

Item-No.	Ø D1 mm	Ø D2 mm	Length mm	Pcs/ Box
FBRK22/5	41	30	40	150

Fairfaced concrete plug
for K22/5



Plastic cone



KONEN

Item-No.	For Tube Ø mm	Fitting length mm	Pcs/ Bag	Pcs/ Pallet
K22*	22	10	500	30.000
K22/3	22	30	250	5.000
K22/5	22	50	250	5.000

* K22 also in blue possible

STOPFEN MIT ENTLÜFTUNSLÖCHERN

Plastic vent plug



Item-No.	Pcs/ Bag	Pcs/ Pallet
ST22E	1.000	60.000

DICHTKAPPE

Plastic sealing cap
for Ø 22mm

Item-No.	Fitting length mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
DIK22	1	250	5.000	70.000

KUPPLUNG

Plastic sleeve connector
for Ø 22mm

Item-No.	Fitting length mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
DIKU22	1	250	2.500	35.000

STAHLROHR

Item-No.	Length m	Inside Ø mm	Outside Ø mm	Pcs/ Bundle
FBROSTA2260	6	22	24	-
FBROSTA2230	3	22	24	-

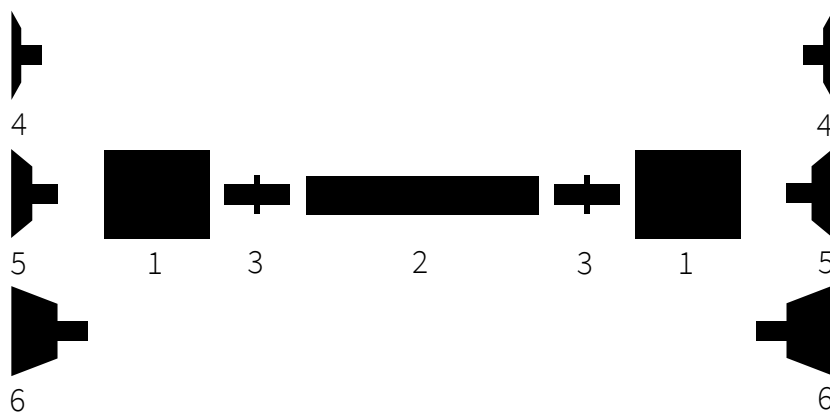
Each length deliverable up to 6m.

Steel tube
for a composite tie rod



CONCRETE
SPACERS

Schematic diagram of a composite tie rod:



- 1 - Fibre concrete tube length 10 cm
- 2 - Steel tube Ø 22mm
- 3 - Coupler
- 4 - Sealing cap
- 5 - Cone "K22" fitting length 10mm
- 6 - Cone "K22/5" fitting length 50mm

REINIGUNGSBÜRSTE

Item-No.	Length mm	Pcs/ Bundle
FBROBL	300/100	10

Cleaning brush
with file handle



Item-No.	Length mm	Pole Ø mm	Pcs/ Box
FBROBZ	200/55	8	20

Cleaning brush
for drilling machine



Fibre concrete „Circular spacer“



FASERBETONROLLE

Item-No.	Concrete cover mm	Cut width mm	Inside Ø / Outside Ø	Pcs/ Bag	Pcs/ Pallet
FBRL35/25	35	25	13/83	100	3.000
FBRL45/25	45	25	13/102	60	2.400
FBRL50/30	50	30	14/114	40	1.600
FBRL55/30	55	30	14/124	30	1.200

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

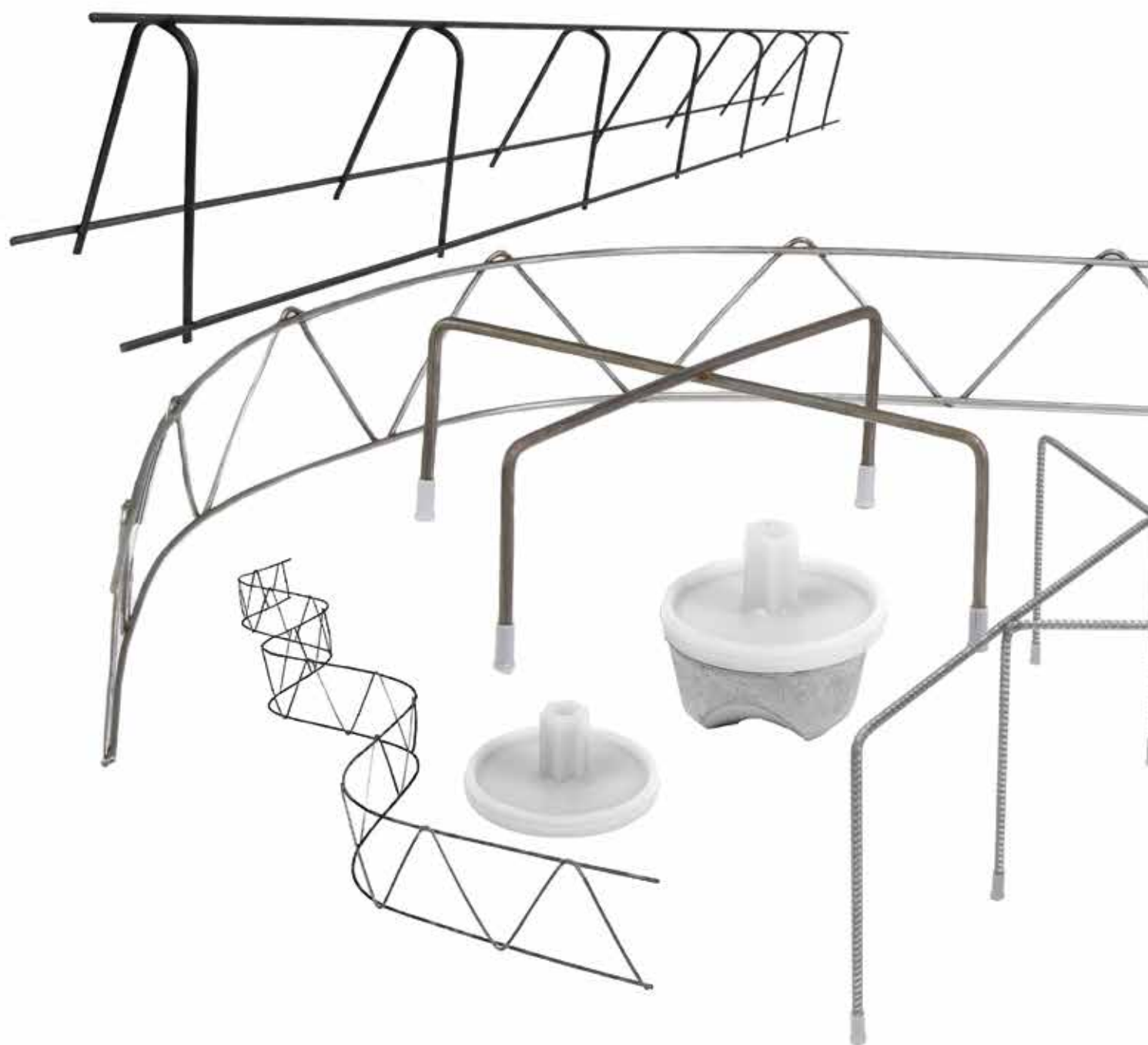
Spacer for fire resisting reinforcement

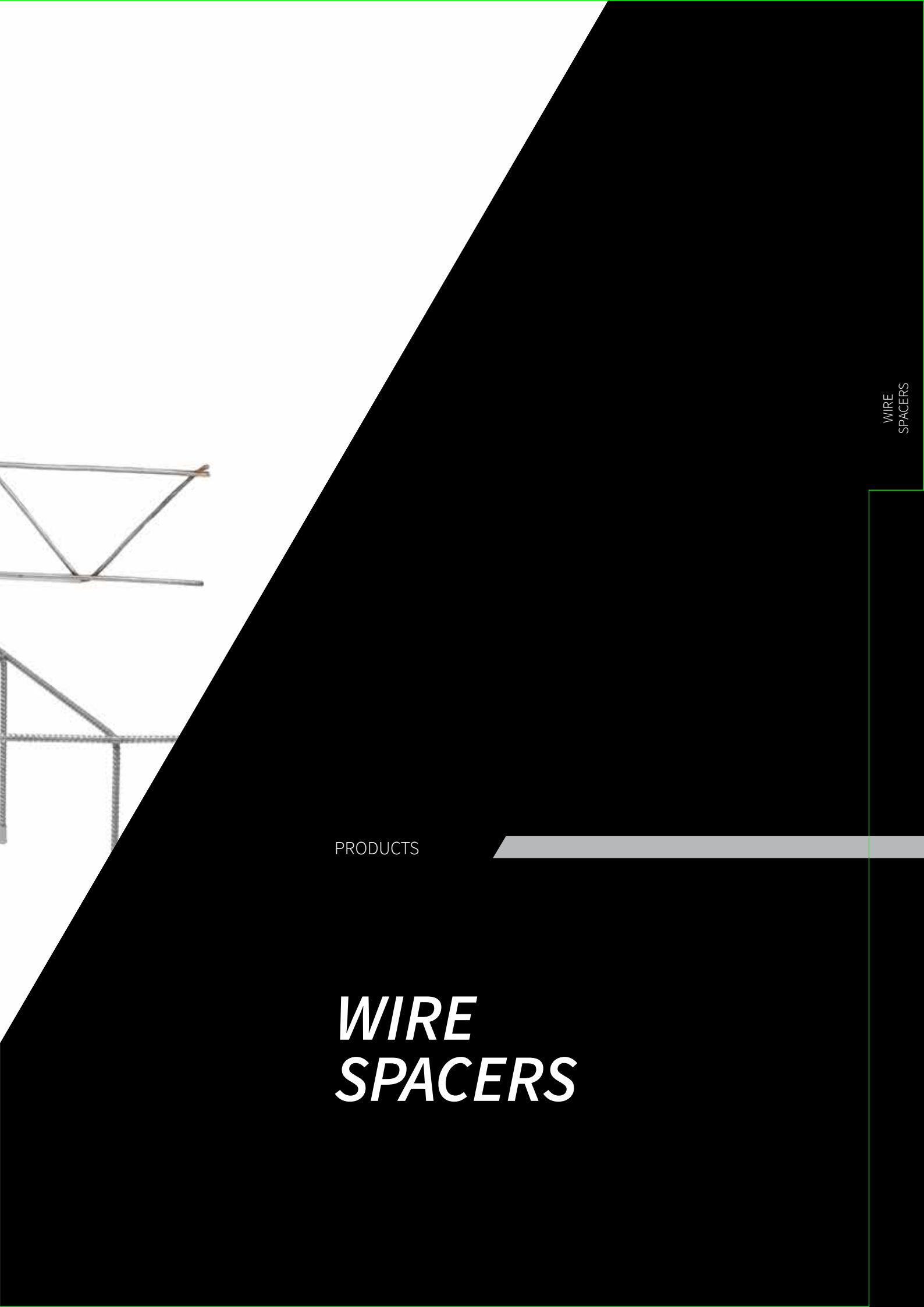


ABSTANDHALTER FÜR BRANDSCHUTZBEWEHRUNG

Item-No.	Concrete cover mm	Cut width mm	Pcs/ Bag	Pcs/ Pallet
FBBR45S	45	25	250	10.000
FBBR50S	50	25	200	8.000
FBBR60S	60	25	-	6.000

Approved according to DBV specification „Abstandhalter“ DBV - c - L2/F/T/A

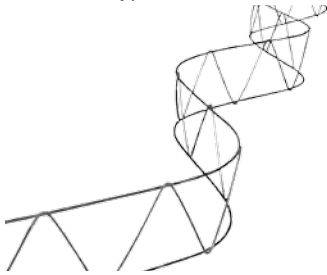




PRODUCTS

WIRE SPACERS

certificated type



This product has been tested and certified in accordance with the requirements of the DBV leaflet: „DBV-Merkblatt Unterstuetzungen“ July 2002

S-SCHLANGE

Wire spacer between upper and lower reinforcement mesh.

Snake form ensures high firmness and stability.

No contact to formwork so no risk of corrosion.

Item-No.	Height mm	Length m	Pcs/Bundle	Pcs/Pallet
UK04A	40	2	25	2.000
UK05A	50	2	25	1.000
UK06A	60	2	25	1.000
UK07A	70	2	25	1.000
UK08A	80	2	25	1.000
UK09A	90	2	25	1.000
UK10A	100	2	25	1.000
UK11A	110	2	25	1.000
UK12A	120	2	25	1.000
UK13A	130	2	25	1.000
UK14A	140	2	25	1.000
UK15A	150	2	25	1.000
UK16A	160	2	25	1.000
UK17A	170	2	25	500
UK18A	180	2	25	500
UK19A	190	2	25	500
UK20A	200	2	25	500
UK22A	220	2	25	400
UK24A	240	2	25	400
UK26A	260	2	25	300
UK28A	280	2	25	300
UK30A	300	2	25	300
UK35A	350	2	25	200
UK40A	400	2	25	200
UK45A	450	2	25	200
UK50A	500	2	25	200

UNTERSTÜTZUNGSKORB

Wire spacer between upper and lower reinforcement mesh.

Ensure high firmness and stability. No contact to formwork so no risk of corrosion.

Item-No.	Height mm	Width mm	Length m	Pcs/ Bundle	Pcs/ Pallet
USK06	60	59	2	200	800
USK08	80	67	2	200	800
USK09	90	71	2	200	800
USK10	100	75	2	200	800
USK11	110	78	2	200	800
USK12	120	82	2	200	800
USK13	130	87	2	200	800
USK14	140	91	2	200	800
USK15	150	95	2	200	800
USK16	160	99	2	200	800
USK17	170	102	2	200	800
USK18	180	106	2	200	400
USK19	190	110	2	200	400
USK20	200	114	2	200	400

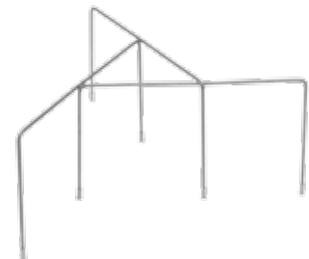


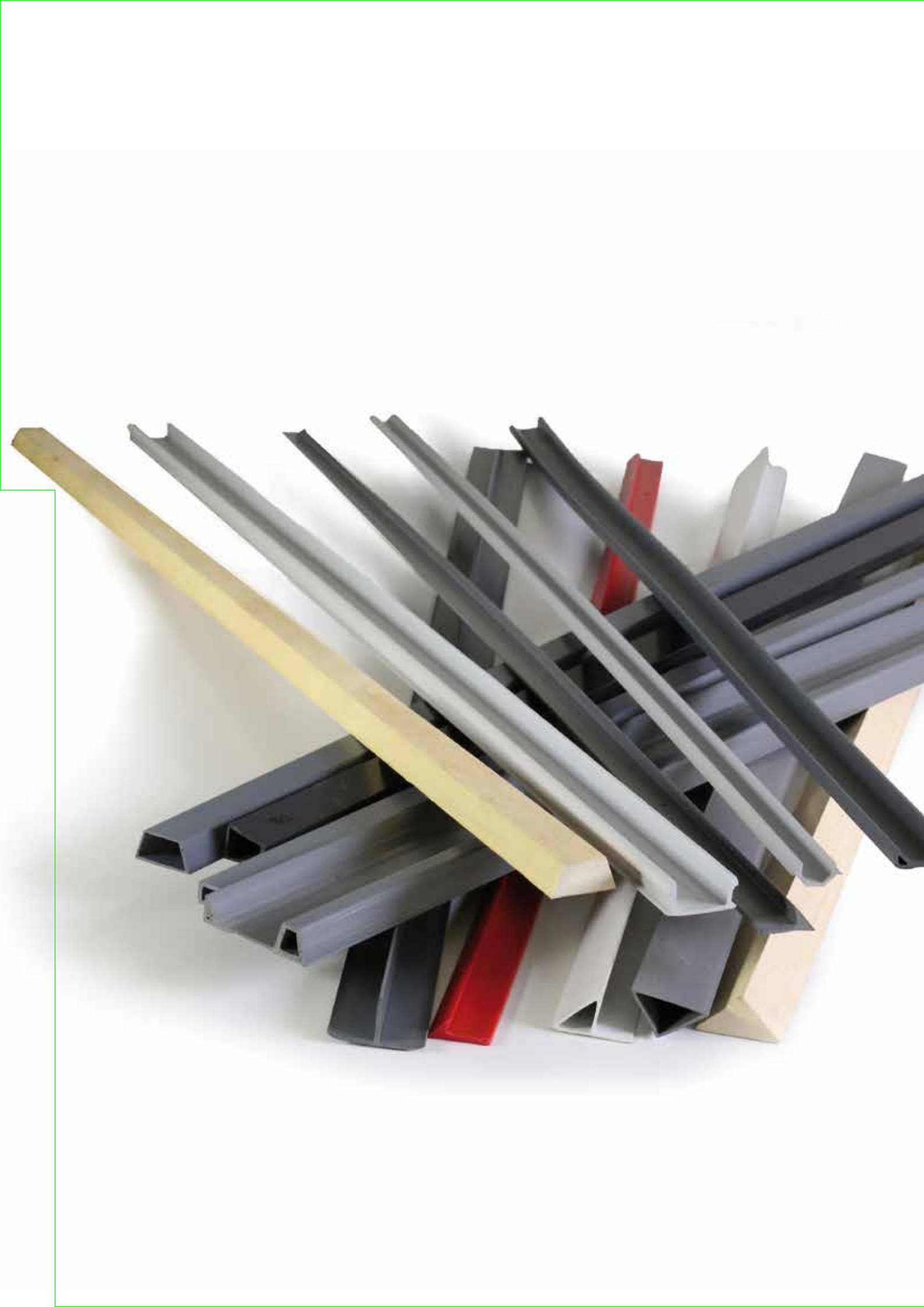
This product has been tested and certified in accordance with the requirements of the DBV leaflet: „DBV-Merkblatt Unterstützungen“ July 2002

WIRE
SPACERS

VIERBEIN / SECHSBEIN

- Extremely stable support for the upper layer of reinforcement
- Tested: DBV-Merkblatt
- Special feet for all application areas.
- High stability by using 6mm steel.
- Delivery possible on request







PLASTIC
PROFILES

PRODUCTS

PLASTIC PROFILES

DREIKANTLEISTE

without nail strip



Item-No.	a mm	b mm	Length m	m/ Bundle	m/ Pallet
*D06	06	9	2,5	100	5.000
D10	10	15	2,5	100	10.000
D15	15	21	2,5	100	10.000
D20	20	28	2,5	100	10.000
D25	25	35	2,5	100	4.900
D30	30	41	2,5	100	4.900

* full, no nailing hole



with nail strip hollow



Item-No.	a mm	b mm	c mm	Length m	m/ Bundle	m/ Pallet
DFH10	10	15	24	2,5	100	10.000
DFH15	15	21	31	2,5	100	9.900
DFH20	20	28	36	2,5	100	4.900
DFH25	25	35	45	2,5	50	2.450
DFH30	30	41	53	2,5	50	1.800



with nail strip full



Item-No.	a mm	b mm	c mm	Length m	m/ Bundle	m/ Pallet
DFV07	7	10	20	2,5	100	10.000
DFV10	10	15	25	2,5	100	10.000
DFV15	15	21	30	2,5	100	5.000



with nail strip full
"HDPE"



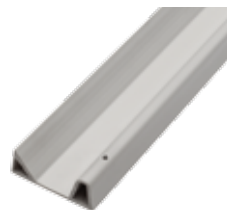
Item-No.	a mm	b mm	c mm	Length m	m/ Bundle	m/ Pallet
DFV10PE	10	15	25	2,5	200	9.000
DFV15PE	15	21	30	2,5	120	5.400



Tolerance +/-1,5mm
Length tolerance +10mm, -20mm

ABTROPFPROFIL

Item-No.	a mm	b mm	c mm	Length m	m/ Bundle	m/ Pallet
AT3112	31	10	10	2	40	2.000
AT4510	45	10	10	2	40	2.000
AT55	55	12	16	2	40	2.000



AT3112



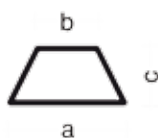
AT4510



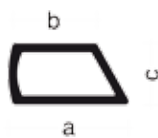
AT55

TRAPEZPROFIL

Item-No.	a mm	b mm	c mm	Length m	m/ Bundle	m/ Pallet
T16	16	10	20	2,5	100	2.000
T20	20	10	10	2,5	100	2.000
T30	30	20	15	2,5	100	2.000
T40	40	20	10	2,5	100	2.000
TE20	20	15	10	2,5	100	2.000



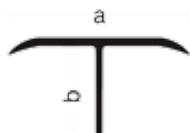
T16, T20, T30, T40



TE20

T-PROFIL

Item-No.	a mm	b mm	Length m	m/ Bundle	m/ Pallet
T22	42	21	2,5	100	5.000

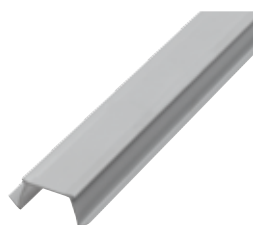
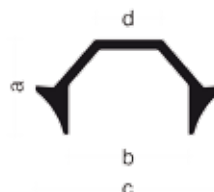


Tolerance +/-1,5mm
Length tolerance +10mm, -20mm



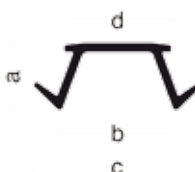
WASSERNASE „WST 15“

Item-No.	a mm	b mm	c mm	d mm	Length m	m/ Bundle	m/ Pallet
WST15	11	15	23	8	2,5	100	5.000



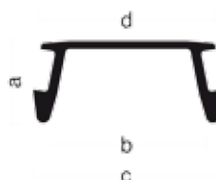
WASSERNASE „WST 20“

Item-No.	a mm	b mm	c mm	d mm	Length m	m/ Bundle	m/ Pallet
WST20	12	20	29	18	2,5	100	5.000



WASSERNASE „WST 30“

Item-No.	a mm	b mm	c mm	d mm	Length m	m/ Bundle	m/ Pallet
WST30	16	30	35	32	2,5	100	2.000



Tolerance $\pm 1,5\text{mm}$
Length tolerance $\pm 10\text{mm}$, -20mm

HOLZ-DREIKANTLEISTE

Item-No.	a mm	b mm	Length m	m/ Bundle	m/ Pallet
HDK10	11	16	2	200	9.800
HDK15	14	21	2	200	9.800
HDK20	18	26	2	200	9.800
HDK25	25	35	2	100	4.900
HDK30	30	41	2	100	4.900
HDK35	35	49	2	50	2.450
HDK40	40	56	2	50	2.450
HDK50	50	70	2	50	2.450

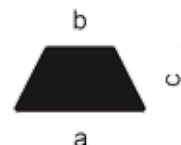


Holz-Dreikantleiste
from wood



HOLZ-TRAPEZLEISTE

Item-No.	a mm	b mm	c mm	Length m	m/ Bundle	m/ Pallet
HT20/200	20	15	10	2	100	4.900
HT30/200	30	20	15	2	100	4.900
HT40/200	40	30	20	2	50	2.450



Holz-Trapezleiste
from wood



Tolerance $\pm 1,5\text{mm}$
Length tolerance $\pm 10\text{mm}$, -20mm





PRODUCTS

FORMWORK ACCESSORIES

PRODUCT VIDEO
WWW.NEVOGA.COM

NEVOSAFE®-PLUS safety strip
 with steel core



NEVOSAFE®-PLUS SCHUTZPROFIL

Item-No.	Detail	For iron Ø mm	Length m	Pcs/ Bundle	Pcs/ Pallet
SPS/100	with steel core	8-40	1	6	294

- reusable
- weather-resistant plastic
- secure and stable on all reinforcement diameters
- can be applied in horizontal and vertical positions
- free printing possible for orders of 2 pallets or more
- available in high visible colour yellow, orange or red to increase visibility
- NEVOSAFE-PLUS: protection tested from a height of 3.0m up to 100kg (test results available on request)

NEVOSAFE-PLUS®
 Safety test:
 100kg from a height
 of 3m

NEVOSAFE® safety strip
 without steel core



NEVOSAFE® SCHUTZPROFIL

Item-No.	Detail	For iron Ø mm	Length m	Pcs/ Bundle	Pcs/ Pallet
SP/100	without steel core	8-40	1	6	294

- reusable
- no fall protection
- weather-resistant plastic
- secure and stable on all reinforcement diameters
- can be applied in horizontal and vertical positions
- free printing possible for orders of 2 pallets or more
- available in high visible colour yellow, orange or red to increase visibility

No fall
 protection



NEVOSAFE®-PLUS with steel core



easy and quick to install



free printing possible for orders of
 2 pallets or more

... we care about

NEVOSAFE®-PLUS SCHUTZKAPPE

Item-No.	Detail	For iron Ø mm	Pcs/Box	Pcs/Pallet
SKAS6/20	with steel core	6-20	40	1.280
SKAS20/36	with steel core	20 - 36	30	960

- reuseable
- anti-impalement cap
- weather-resistant plastic
- Safety caps get screwed on the reinforcement
- secure and stable on all reinforcement diameters
- available in high visible colour yellow or red to increase visibility

NEVOSAFE-PLUS®
Safety test:
100kg from a height
of 3m

NEVOSAFE®-PLUS safety cap
with steel core



Large head with 110mm diameter for better protection

Reinforcement: By reinforcement, low penetration.

NEVOSAFE® SCHUTZKAPPE

Item-No.	Detail	For iron Ø mm	Pcs/Box	Pcs/Pallet
SKA6/18N	without steel core	6-18	250	12.500
SKA16/32N	without steel core	16-32	250	10.000

- reuseable
- no fall protection
- weather-resistant plastic
- safety caps get screwed on the bar
- secure and stable on all reinforcement diameters
- available in high visible colour yellow or red to increase visibility

No fall
protection

NEVOSAFE® safety cap
without steel core



Reusable by special rib design!

screw on / screw off

Due to our rib design caps will grip the bar even when they are screwed onto a smaller bar than the one previously protected. This is not possible with conventional caps!

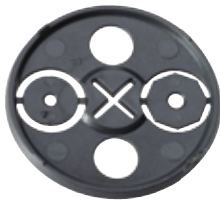


... we care about

KUNSTSTOFFNAGEL



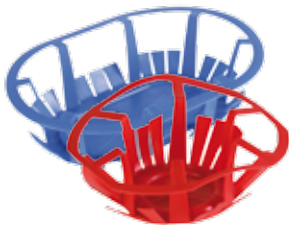
Claw plate



Item-No.	Length mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
N050	50	1.000	10.000	50.000
N075	75	1.000	3.000	60.000
N100	100	500	2.000	40.000
N125	125	500	1.500	30.000
N150	150	500	-	25.000
N175	175	250	2.000	20.000
N200	200	100	800	20.000

Item-No.	Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
NKP60	60	250	3.000	-

Hollow-core-slab



HOHLDIELENDECKEL

Item-No.	For hollow-core-slab mm	Pcs/ Pallet
HO160/200	160 and 200	3.850
HO265/320	265 and 320	1.760
HO400/450	400 and 450	1.250
HO450/500	450 and 500	1.250

Universal cap suitable for all manufacturers for hollow-core-slab (machines like Elematic, Weiler, Kähler, etc.)



Double-wall dowel



HOHLWANDDÜBEL

**TEST CERTIFICATION
ON REQUEST**

Double-wall dowel for attaching braces for precast concrete during construction. Made from high quality plastic. The double-wall dowel will be glued on the formwork. A screw with diameter Ø 12x70mm is needed for fixation of the braces on the double-wall dowel. Due to predetermined breaking point the fixing plate is easy to remove. Delivery without screw and shim.

Item-No.	For screw Ø	Pcs/ Bag	Pcs/ Pallet
HWD12	12x70mm	250	12.500

DICHTKAPPE

Item-No.	Fitting length mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
DIK22	1	250	5.000	70.000

Sealing cap
from plastic for Ø 22mm



KUPPLUNG

Item-No.	Fitting length mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
DIKU22	1	250	2.500	35.000

Sleeve connector
from plastic for Ø 22mm



SCHALSTOPFEN

Plastic plug made from extremely high quality plastic.
Reliable closure of Ø 22mm to Ø 25mm holes in the formwork.

Item-No.	Fitting length mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
SST22	1	250	2.500	35.000

4 flaps on the side for centered hold!



DICHTSTOPFEN

Flexible plug made of soft PVC for closing of formwork spacers.

Item-No.	For Tube Ø mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
DS20	20	500	2.500	25.000
DS22	22	500	2.500	50.000
DS26	26	250	1.000	20.000

Tie rod - Rubber stopper



EINSCHLAGHILFE

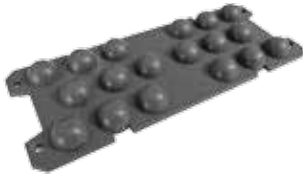
Tool for fixing the Rubber stopper.

Item-No.	Quantity/ Pcs
GRD	1



STAPELPLATTE

Stapelplatte with burls



Item-No.	Discription	Material	Width mm	Length mm	Strength mm	Pcs/ Bag	Pcs/ Pallet
USP1	Typ 1	soft / hard	62	161	10	200	6.000
USP2	Typ 2	soft / hard	62	161	10	200	6.000
USP3	Typ 3	soft / hard	62	79	10	500	18.000
USP4	Typ 4	hard	62	79	10	500	8.000



TYP 1 - big



TYP 2 - big and dividable, also angled insertable



TYP 3 - small



TYP 4 - small with hooks 44mm

Please note:

Depending on material (soft or hard) abrasion of the concrete surfaces may occur.
The load is to be protected against slipping using additional transport securing means.

KEIL

Plastic wedge



Wooden wedge



Item-No.	Material	a mm	b mm	c mm	Pcs/ Bag	Pcs/ Pallet
KK70/30	plastic	70	30	10	500	25.000
KK110/40	plastic	110	40	20	250	14.000
HK180/60	wood	180	60	24	200	2.400
HK180/80	wood	180	80	24	150	1.800
HK200/80	wood	200	80	38	100	1.200



RIPPENSTRECKMETALL

Hight of the rib approx. 21mm, dimension: width 445mm, length 2.000mm

A galvanized expanded metal sheed is specifically designed for concrete construction. It is produced from hot dipped zinc coated steel and features approx. 21mm deep ribs running lengthwise across the sheet. It can be used for construction joints and stop ends.

Item-No.	Strength mm	m ² / Bundle	m ² / Pallet	Pcs/ Pallet
HR44520/03	0,3	89	311,5	350
HR44520	0,4	89	311,5	350



Hight of the rib approx. 8mm, dimension: width 600mm, length 2.500mm

Plaster base panel made of galvanised sheet steel. The small mesh size ensures better anchoring of the plaster. The 8mm-high ribs make it very robust and highly resistant while retaining good ductility. Easily adaptable to all geometric forms!

Item-No.	Strength mm	m ² / Bundle	m ² / Pallet	Pcs/ Bundle	Pcs/ Pallet
HRL6025	0,3	30	600	20	400



Hight of the rib approx. 4mm, dimension: width 600mm, length 2.500mm

Plaster base panel made of galvanised sheet steel. Very well suited for use with thin plaster layers. The 4mm-high ribs make it very stable while retaining good ductility. Easily adaptable to all geometric forms.

Item-No.	Strength mm	m ² / Bundle	m ² / Pallet	Pcs/ Bundle	Pcs/ Pallet
HRF6025	0,3	30	600	20	400



GEWINDESTAHL

Tie rod Bar



Item-No.	Type mm	Length m	Lic. demand kN	Pcs/ Bundle	kg/ m
GWS15/2/600	15/17	6	90	100	1,44

FLÜGELMUTTER

Tie rod - Wing Nuts



Item-No.	Type mm	Material	Pcs/ Bag	kg/ Bag
GWS15/100/FL	15/17	galvanized	100	0,3

TELLERMUTTER

Tie rod - Flanged Nuts



Item-No.	Type mm	Material	Ø mm	Pcs/ Bag	kg/ Bag
GWS15/TM	15/17	galvanized	100	50	0,46

ANKERPLATTE

Tie rod - Waler Plate



Item-No.	Type mm	Material	Dimension mm	Pcs/ Bag	kg/ Bag
GWS15/AP	15/17	black	120x120x10	50	0,46

WASSERSPERRE

Item-No.	Type mm	Material	Wrench size mm	Pcs/ Bag	kg/ Bag
GWS15/WS	15/17	black	30	50	0,52

*Tie rod - Water Barrier Nut
inside closed*



KUPPLUNG FÜR WASSERSPERRE

Coupling between Water Barrier Nut and Plastic or Concrete Sleeve.

Item-No.	For hole Ø mm	Length mm	Pcs/ Bag	Pcs/ Big bag	Pcs/ Pallet
DIKUW22N	22 - 26	40	250	2.500	-



FIXANKER

Item-No.	Type mm	Material	Dimension mm	Pcs/ Bag	kg/ Bag
GWS15/FX	15/17	black	100x70	50	0,45

Tie rod - Fixing Anchor



FIXANKER MIT DISTANZHÜLSE

Tie rod Fixing Anchor glued to fibre-concrete Distance Sleeve.

Item-No.	Type mm	Material	Dimension mm	Pcs/ Box	kg/ Pcs
GWS15/FXF	15/17	black, fibre concrete	100x70	20	0,60

Incl. Nail plug



NAGELSTOPFEN FÜR FIXANKER MIT DISTANZHÜLSE

Item-No.	Type mm	Colour	Pcs/ Bag	kg/ Bag
GWS15/FXN	15/17	black	20	0,06

Nail plug for Fixing Anchor.



BETON- UND FELSANKER

Tie rod - Rock Anchor



Item-No.	Type mm	Material	Borehole Ø mm	Pcs/ Bag	kg/ Bag
GWS15/FA	15/17	black	34-37mm	50	0,25

SECHSKANTMUTTER

Tie rod - Hexagon Nuts (weldable)



Item-No.	Type mm	Length mm	Material	Wrench size mm	Pcs/ Bag	kg/ Pcs
GWS15/SK	15/17	50	black	30	100	0,22

VERBINDUNGSMUFFE

A jointing nut used to connect two tie rods together with a centre stop to ensure equal spacing inside the connector.

Tie rod - Connector



Item-No.	Type mm	Length mm	Material	Wrench size mm	Pcs/ Bag	kg/ Pcs
GWS15/VM	15/17	100	galvanized	30	50	0,46

BINDEDRAHT

Tying Wire



Item-No.	Material	Wire gauge mm	kg/ Bucket	kg/ Pallet
V20007	soft annealed	1,4	20	720
V20009	soft galvanized	1,4	20	720

BINDEDRAHT

Tying Wire



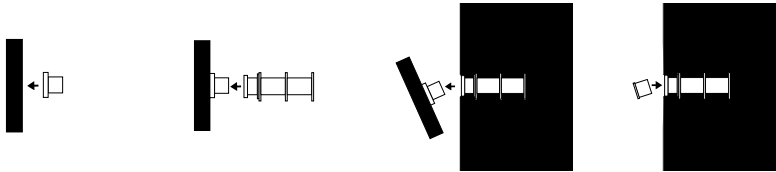
Item-No.	Material	Wire gauge mm	kg/ Coil	kg/ Pallet
V20008	soft annealed	1,4	30	900
V20010	soft galvanized	1,4	30	900

GEWINDEHÜLSE

A plastic cast in anchor which is secured to formwork and cast into initial pour to provide an anchor for tie rod in subsequent pours.

Item-No.	Length bush mm	Pcs/ Bag
GWH15/GH	100	100

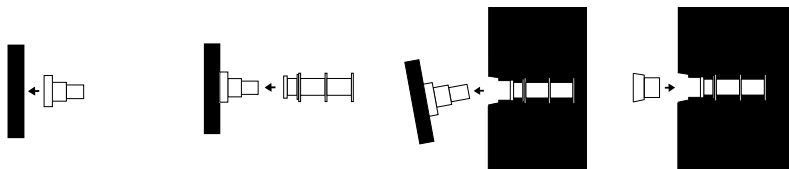
Delivery incl. Nagelstopfen



Plug 18mm

Item-No.	Pcs/ Bag
GWH15/NS	100

Item-No.	Pcs/ Bag
GWH15/NSS	100



Cast in anchor



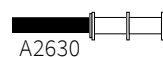
Nail plug



Nail plug for fairfaced concrete

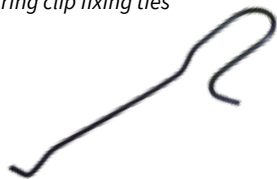


For application with insulation the GWH15/NS could be extended with plastic tube 26/30.



A2630

Spring clip fixing ties



FEDERSTAHLBINDER

Item-No.	Type	Ø mm	Steel 1 Ø mm	Steel 2 Ø mm	Pcs/ Box	Pcs/ Pallet
FST5/5	5 / 5	1,45	4 - 5	4 - 5	14.000	168.000
FST5/7	5 / 7	1,45	4 - 5	6 - 7	10.000	150.000
FST5/8	5 / 8	1,45	4 - 5	6 - 8	10.000	150.000
FST5/10	5 / 10	1,60	4 - 5	8 - 10	10.000	150.000
FST5/12	5 / 12	1,60	4 - 5	10 - 12	8.000	120.000
FST5/16	5 / 16	1,80	4 - 5	14 - 16	6.000	72.000
FST5/20	5 / 20	1,90	4 - 5	18 - 20	4.000	48.000
FST6/6	6 / 6	1,45	4 - 6	4 - 6	18.000	216.000
*FST6/8	6 / 8	1,45	4 - 6	6 - 8	15.000	180.000
*FST8/8	8 / 8	1,50	6 - 8	6 - 8	10.000	120.000
*FST8/10	8 / 10	1,50	6 - 8	8 - 10	13.000	156.000
FST8/10-12	8 / 10-12	1,80	6 - 8	8 - 10 - 12	8.000	96.000
*FST8/12	8 / 12	1,60	6 - 8	10 - 12	10.000	120.000
*FST8/14	8 / 14	1,60	6 - 8	12 - 14	10.000	120.000
*FST8/16	8 / 16	1,70	6 - 8	14 - 16	8.000	96.000
FST8 / 18	8 / 18	1,85	6 - 8	16 - 18	5.600	67.200
*FST8/20	8 / 20	1,85	6 - 8	18 - 20	5.600	67.200
FST8/22	8 / 22	1,90	6 - 8	20 - 22	4.000	48.000
FST8/24	8 / 24	1,90	6 - 8	22 - 24	5.600	67.200
FST10/20-22	10 / 20-22	2,00	8 - 10	18 - 20 - 22	4.000	48.000
FST12/12	12 / 12	1,80	10 - 12	10 - 12	7.200	86.400
FST12/14-16	12 / 14-16	2,00	10 - 12	12 - 14 - 16	4.000	48.000
FST12/22	12 / 22	2,00	10 - 12	20 - 22	4.000	48.000
FST12/24	12 / 24	2,00	10 - 12	22 - 24	3.000	45.000
FST6/16	16 / 16	1,90	14 - 16	14 - 16	6.000	72.000

* goods on stock

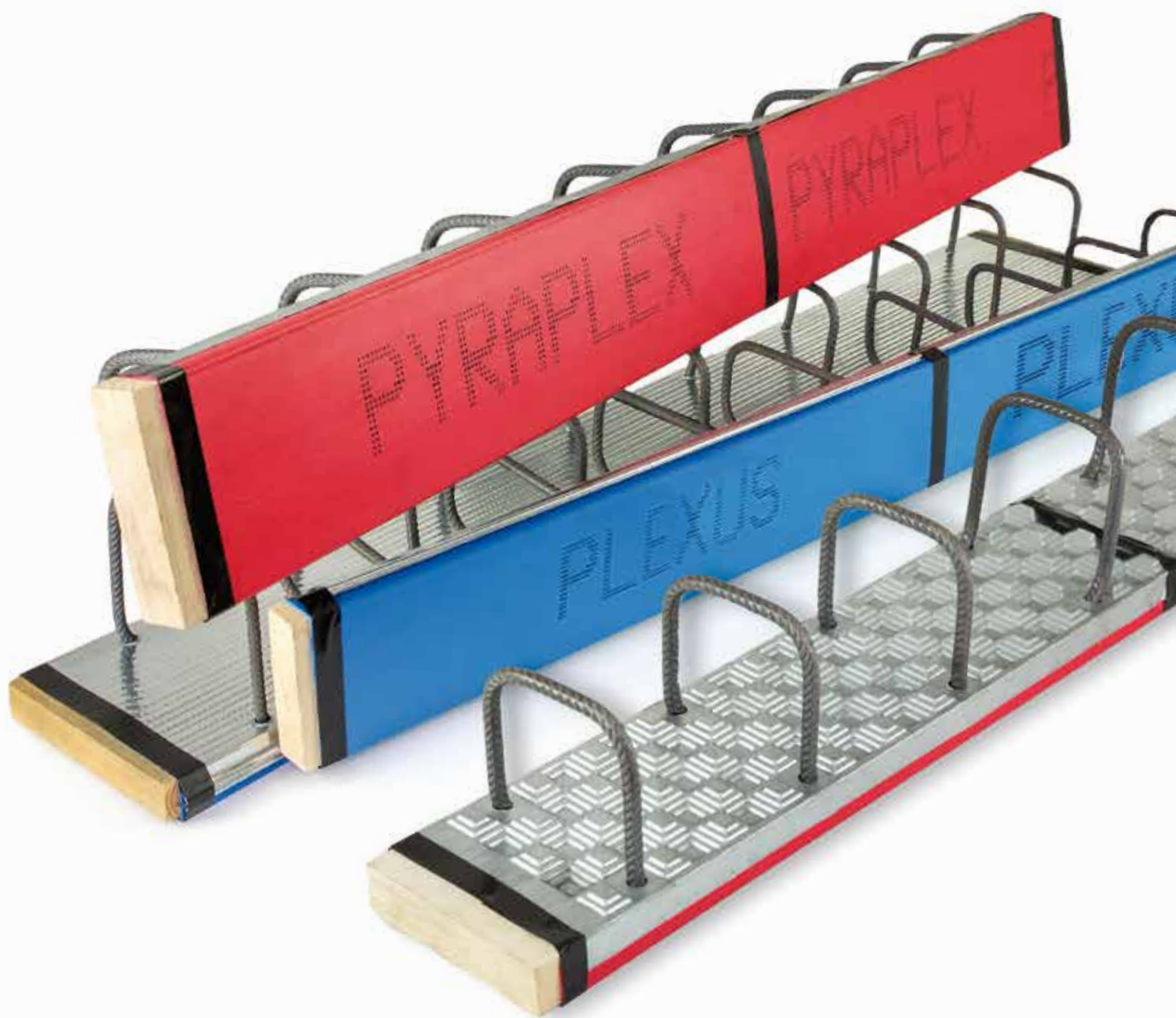
Handstretch film

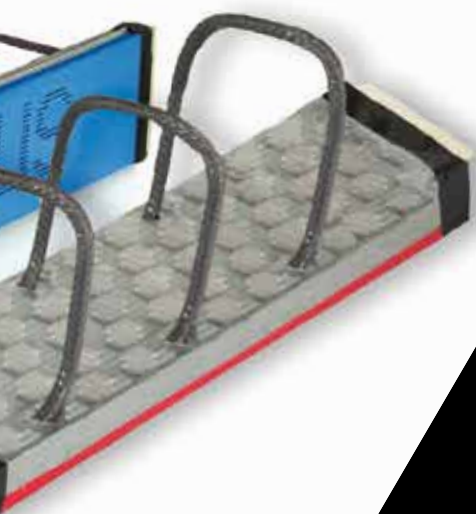


HANDSTRETCHFOLIE

- all-round protection for pallets
- protection against pollution and moistness
- extremely flexible, tough and tear-resistant

Item-No.	Dimension m	Strength mm	Colour	Coil/ Box	Coil/ Pallet
FHS0175250	0,5 x 250	0,017	transparent	6	240



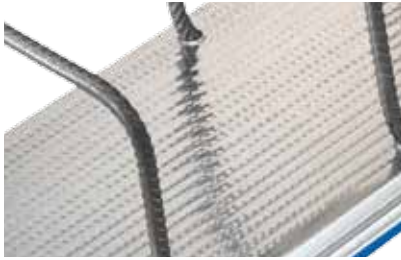


PRODUCTS

REINFORCEMENT SYSTEMS

REINFORCEMENT
SYSTEMS

REINFORCEMENT SYSTEM PLEXUS®, PYRAPLEX®, FTW



PLEXUS®

PLEXUS® is a prefabricated rebar continuity system for reinforced concrete construction. PLEXUS® provides a simple and cost effective method of reinforcement continuity across concrete joints. The surface texture of the box are classified in the category “smooth” according to DBV (German Society for Concrete and Construction Technology) leaflet “Bending back concrete steel and requirements for protective boxes”.


NEW

PYRAPLEX®

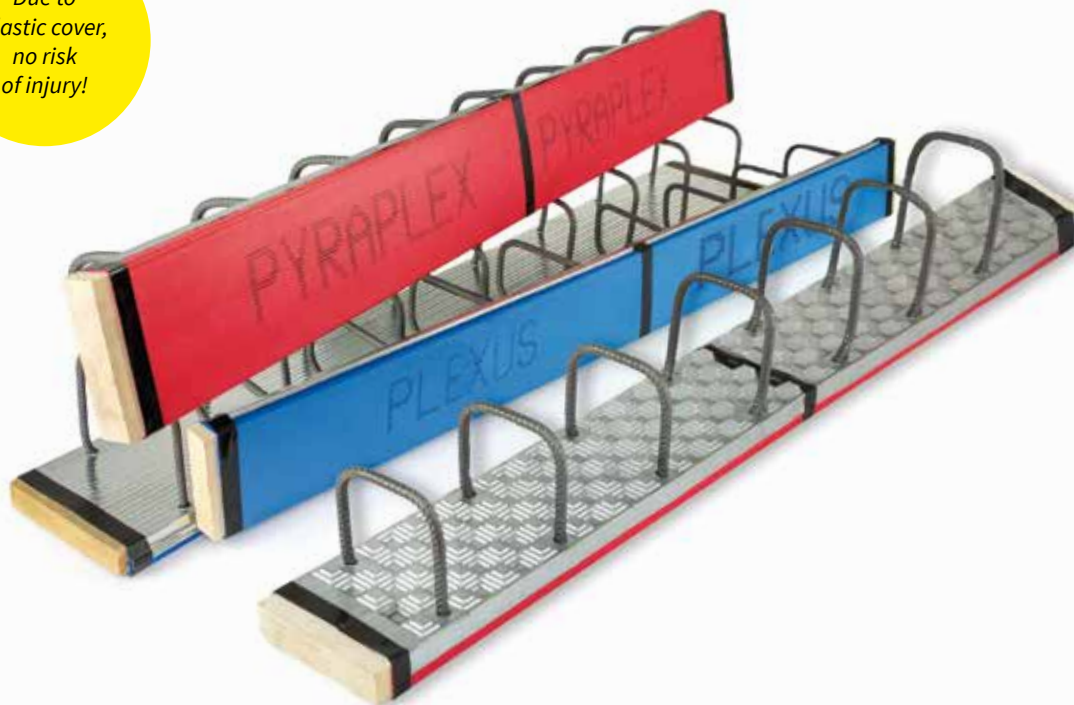
PYRAPLEX® is the advanced development of the PLEXUS® box with indentations for high shearing forces. With the new and unique special pyramid design of the box it is the PYRAPLEX® which is the first product that ensures a biaxial transfer of the shearing forces across the length of the construction joint. The surface texture of the box are classified in the category “geared” according to DBV (German Society for Concrete and Construction Technology) leaflet “Bending back concrete steel and requirements for protective boxes”.



PLEXUS® FTW

PLEXUS® FTW for the use in the precast industry or applications where an extra low box height of 20 or 30mm is required. The surface texture of the box are classified in the category “smooth” according to DBV (German Society for Concrete and Construction Technology) leaflet “Bending back concrete steel and requirements for protective boxes”.

Due to
plastic cover,
no risk
of injury!



REINFORCEMENT SYSTEMS

The reinforcement system PLEXUS®, PYRAPLEX® and PLEXUS® FTW are certified to the requirements of DIN EN 1992-1-1 with NA(D) and DBV (German Society for Concrete and Construction Technology) leaflet "Bending back concrete steel and requirements for protective boxes", according to the Eurocode 2, January 2011. The pull out bar lengths are in accordance to DIN 1045-1:2008-08, section 12.3.2. or other local regulations in Europe.

- Diameter of bending roller: 6ds as per Standard
- Bent section of metal connectors within casing
- Transverse hooks on individual strips to simplify insertion of reinforcement
- Galvanised casing can remain inside concrete
- Ends closed with wood, thereby extremely stable
- Plastic cover for lower weight, easier and reduced risk of injury
- No plastic remains in the concrete

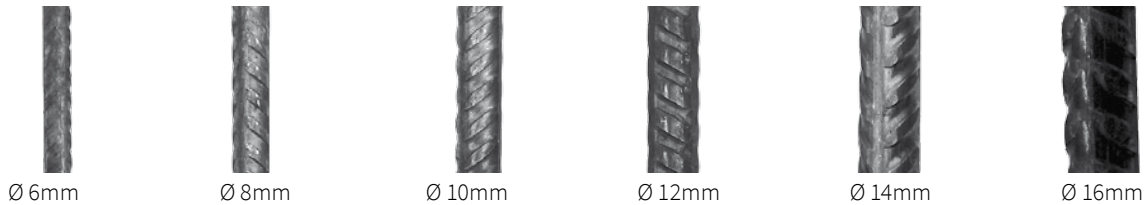
Bendable structural steel BST550 with Austrian and BST500 with German approval. Types with special steel for other European countries possible.

Pull out length l _ü :	acc. to DIN 1045:	acc. to ÖNORM B4200:
Ø 8mm:	32cm	29cm
Ø 10mm:	39cm	36cm
Ø 12mm:	46cm	42cm

Tested according to Eurocode2

Due to the manufacture and installation, stirrup height tolerance by 10 to 20mm.

Following iron Ø are available:



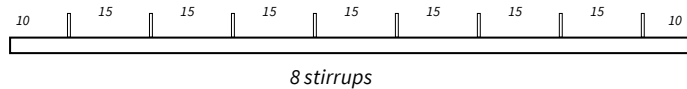
External controlling of
TÜV Rheinland LGA Bautechnik GmbH

NUMBER OF STIRRUPS IN STANDARD ELEMENTS:

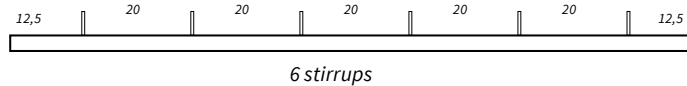
Stirrup distance "s" 100mm



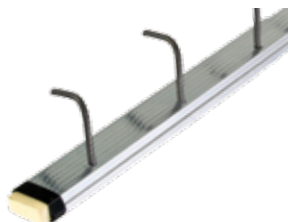
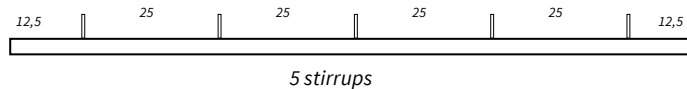
Stirrup distance "s" 150mm



Stirrup distance "s" 200mm



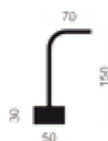
Stirrup distance "s" 250mm



PLEXUS®

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „s“ mm	Box height mm	m/ Bundle	m/ Pallet
BK0810..	90	8	100	30	12,5	312,5
BK0815..	90	8	150	30	17,5	350
BK0820..	90	8	200	30	17,5	350
BK0825..	90	8	250	30	17,5	350
BK1010..	90	10	100	36	12,5	250
BK1015..	90	10	150	36	15,0	300
BK1020..	90	10	200	36	15,0	300
BK1025..	90	10	250	36	15,0	300
BK1210..	130	12	100	36	8,75	175
BK1215..	130	12	150	36	12,5	200
BK1220..	130	12	200	36	12,5	200
BK1225..	130	12	250	36	12,5	200

Single layer element Ø 8mm



Single layer element Ø 10mm



Single layer element Ø 12mm



PLEXUS®

Stirrup width 6cm, box width 8,5cm

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „s“ mm	Box height mm	m/ Bundle	m/ Pallet
BK081006..	130	8	100	30	10	120
BK081506..	130	8	150	30	10	120
BK082006..	130	8	200	30	10	120
BK082506..	130	8	250	30	10	120
BK101006..	130	10	100	36	10	120
BK101506..	130	10	150	36	10	120
BK102006..	130	10	200	36	10	120
BK102506..	130	10	250	36	10	120

Double layer element Ø 8mm



Double layer element Ø 10mm



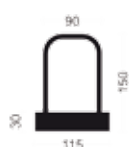
PLEXUS®

Stirrup width 9cm, box width 11,5cm

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „s“ mm	Box height mm	m/ Bundle	m/ Pallet
BK081009..	160 - 180	8	100	30	7,5	120
BK081509..	160 - 180	8	150	30	7,5	120
BK082009..	160 - 180	8	200	30	7,5	120
BK082509..	160 - 180	8	250	30	7,5	120
BK101009..	160 - 180	10	100	36	7,5	120
BK101509..	160 - 180	10	150	36	7,5	120
BK102009..	160 - 180	10	200	36	7,5	120
BK102509..	160 - 180	10	250	36	7,5	120
*B121009..	160 - 180	12	100	50	7,5	120
BK121509..	160 - 180	12	150	36	7,5	120
BK122009..	160 - 180	12	200	36	7,5	120
BK122509..	160 - 180	12	250	36	7,5	120

* Only possible with steel cover and height 50mm.

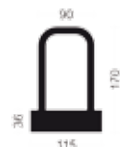
Double layer element Ø 8mm



Double layer element Ø 10mm



Double layer element Ø 12mm



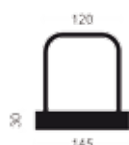


PLEXUS®

Stirrup width 12cm, box width 14,5cm

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „s“ mm	Box height mm	m/ Bundle	m/ Pallet
BK081012..	180 - 200	8	100	30	5,0	100
BK081512..	180 - 200	8	150	30	5,0	100
BK082012..	180 - 200	8	200	30	5,0	100
BK082512..	180 - 200	8	250	30	5,0	100
BK101012..	180 - 200	10	100	36	5,0	100
BK101512..	180 - 200	10	150	36	5,0	100
BK102012..	180 - 200	10	200	36	5,0	100
BK102512..	180 - 200	10	250	36	5,0	100
BK121012..	180 - 200	12	100	36	5,0	100
BK121512..	180 - 200	12	150	36	5,0	100
BK122012..	180 - 200	12	200	36	5,0	100
BK122512..	180 - 200	12	250	36	5,0	100

Double layer element Ø 8mm



Double layer element Ø 10mm



Double layer element Ø 12mm

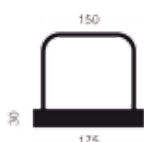


PLEXUS®

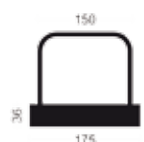
Stirrup width 15cm, box width 17,5cm

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „s“ mm	Box height mm	m/ Bundle	m/ Pallet
BK081015..	200 - 240	8	100	30	5,0	100
BK081515..	200 - 240	8	150	30	5,0	100
BK082015..	200 - 240	8	200	30	5,0	100
BK082515..	200 - 240	8	250	30	5,0	100
BK101015..	200 - 240	10	100	36	5,0	100
BK101515..	200 - 240	10	150	36	5,0	100
BK102015..	200 - 240	10	200	36	5,0	100
BK102515..	200 - 240	10	250	36	5,0	100
BK121015..	200 - 240	12	100	36	5,0	100
BK121515..	200 - 240	12	150	36	5,0	100
BK122015..	200 - 240	12	200	36	5,0	100
BK122515..	200 - 240	12	250	36	5,0	100

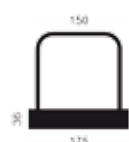
Double layer element Ø 8mm



Double layer element Ø 10mm



Double layer element Ø 12mm

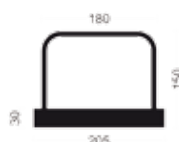


PLEXUS®

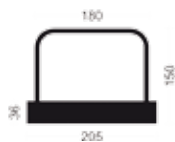
Stirrup width 18cm, box width 20,5cm

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „s“ mm	Box height mm	m/ Bundle	m/ Pallet
BK081018..	240 - 270	8	100	30	5,0	80
BK081518..	240 - 270	8	150	30	5,0	80
BK082018..	240 - 270	8	200	30	5,0	80
BK082518..	240 - 270	8	250	30	5,0	80
BK101018..	240 - 270	10	100	36	5,0	80
BK101518..	240 - 270	10	150	36	5,0	80
BK102018..	240 - 270	10	200	36	5,0	80
BK102518..	240 - 270	10	250	36	5,0	80
BK121018..	240 - 270	12	100	36	5,0	60
BK121518..	240 - 270	12	150	36	5,0	60
BK122018..	240 - 270	12	200	36	5,0	60
BK122518..	240 - 270	12	250	36	5,0	60

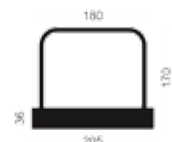
Double layer element Ø 8mmr



Double layer element Ø 10mmr



Double layer element Ø 12mmr

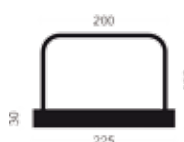


PLEXUS®

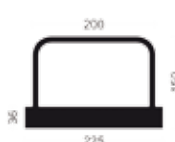
Stirrup width 20cm, box width 22,5cm

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „s“ mm	Box height mm	m/ Bundle	m/ Pallet
BK081020..	270 - 290	8	100	30	5,0	80
BK081520..	270 - 290	8	150	30	5,0	80
BK082020..	270 - 290	8	200	30	5,0	80
BK082520..	270 - 290	8	250	30	5,0	80
BK101020..	270 - 290	10	100	36	5,0	80
BK101520..	270 - 290	10	150	36	5,0	80
BK102020..	270 - 290	10	200	36	5,0	80
BK102520..	270 - 290	10	250	36	5,0	80
BK121020..	270 - 290	12	100	36	5,0	60
BK121520..	270 - 290	12	150	36	5,0	60
BK122020..	270 - 290	12	200	36	5,0	60
BK122520..	270 - 290	12	250	36	5,0	60

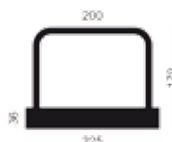
Double layer element Ø 8mmr



Double layer element Ø 10mmr



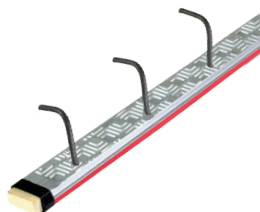
Double layer element Ø 12mmr



NEW
for high
shearing
forces

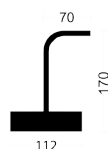
PYRAPLEX®

Box width 11,2cm

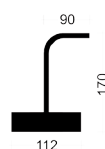


Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „s“ mm	Box height mm	m/ Bundle	m/ Pallet
BKV0810..	160	8	100	30	7,5	120
BKV0815..	160	8	150	30	7,5	120
BKV0820..	160	8	200	30	7,5	120
BKV1010..	160	10	100	36	7,5	120
BKV1015..	160	10	150	36	7,5	120
BKV1020..	160	10	200	36	7,5	120
BKV1210..	160	12	100	40	7,5	120
BKV1215..	160	12	150	36	7,5	120
BKV1220..	160	12	200	36	7,5	120

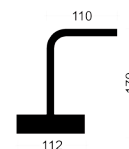
Single layer element Ø 8mm



Single layer element Ø 10mm

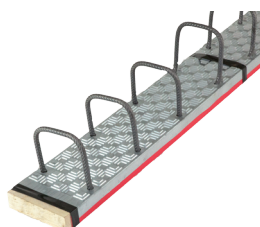


Single layer element Ø 12mm



PYRAPLEX®

Stirrup width 9cm, box width 11,2cm

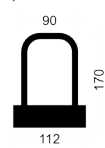


Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „s“ mm	Box height mm	m/ Bundle	m/ Pallet
BKV081009..	160 - 180	8	100	30	7,5	120
BKV081509..	160 - 180	8	150	30	7,5	120
BKV082009..	160 - 180	8	200	30	7,5	120
BKV101009..	160 - 180	10	100	50	7,5	120
BKV101509..	160 - 180	10	150	36	7,5	120
BKV102009..	160 - 180	10	200	36	7,5	120
BKV121509..	160 - 180	12	150	50	7,5	120
BKV122009..	160 - 180	12	200	40	7,5	120

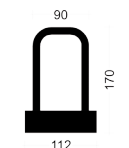
Double layer element Ø 8mm



Double layer element Ø 10mm



Double layer element Ø 12mm



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for high
shearing
forces

PYRAPLEX®

Stirrup width 12cm, box width 14,2cm

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „s“ mm	Box height mm	m/ Bundle	m/ Pallet
BKV081012..	180 - 200	8	100	30	5,0	100
BKV081512..	180 - 200	8	150	30	5,0	100
BKV082012..	180 - 200	8	200	30	5,0	100
BKV101012..	180 - 200	10	100	40	5,0	100
BKV101512..	180 - 200	10	150	36	5,0	100
BKV102012..	180 - 200	10	200	36	5,0	100
BKV121012..	180 - 200	12	100	50	5,0	100
BKV121512..	180 - 200	12	150	36	5,0	100
BKV122012..	180 - 200	12	200	36	5,0	100

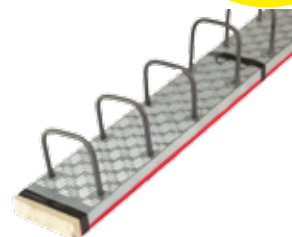
Double layer element Ø 8mm



Double layer element Ø 10mm



Double layer element Ø 12mm

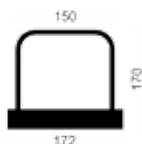


PYRAPLEX®

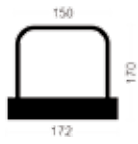
Stirrup width 15cm, box width 17,2cm

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „s“ mm	Box height mm	m/ Bundle	m/ Pallet
BKV081015..	200 - 240	8	100	30	5,0	100
BKV081515..	200 - 240	8	150	30	5,0	100
BKV082015..	200 - 240	8	200	30	5,0	100
BKV101015..	200 - 240	10	100	36	5,0	100
BKV101515..	200 - 240	10	150	36	5,0	100
BKV102015..	200 - 240	10	200	36	5,0	100
BKV121015..	200 - 240	12	100	50	5,0	100
BKV121515..	200 - 240	12	150	36	5,0	100
BKV122015..	200 - 240	12	200	36	5,0	100

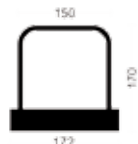
Double layer element Ø 8mm



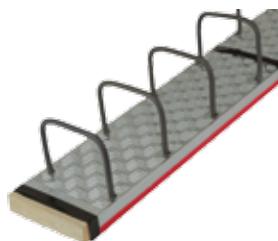
Double layer element Ø 10mm



Double layer element Ø 12mm



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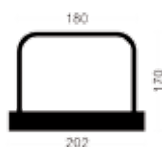


PYRAPLEX®

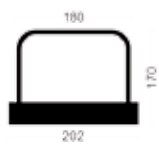
Stirrup width 18cm, box width 20,2 cm

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „S“ mm	Box height mm	m/ Bundle	m/ Pallet
BKV081018..	240 - 270	8	100	30	5,0	80
BKV081518..	240 - 270	8	150	30	5,0	80
BKV082018..	240 - 270	8	200	30	5,0	80
BKV101018..	240 - 270	10	100	36	5,0	80
BKV101518..	240 - 270	10	150	36	5,0	80
BKV102018..	240 - 270	10	200	36	5,0	80
BKV121018..	240 - 270	12	100	40	5,0	60
BKV121518..	240 - 270	12	150	36	5,0	60
BKV122018..	240 - 270	12	200	36	5,0	60

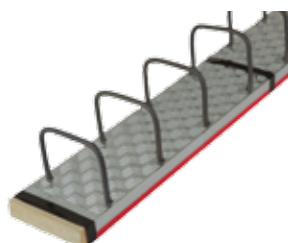
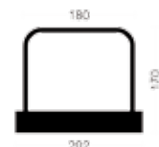
Double layer element Ø 8mm



Double layer element Ø 10mm



Double layer element Ø 12mm

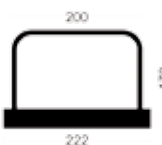


PYRAPLEX®

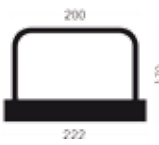
Stirrup width 20cm, box width 22,2cm

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „S“ mm	Box height mm	m/ Bundle	m/ Pallet
BKV081020..	270 - 290	8	100	30	5,0	80
BKV081520..	270 - 290	8	150	30	5,0	80
BKV082020..	270 - 290	8	200	30	5,0	80
BKV101020..	270 - 290	10	100	36	5,0	80
BKV101520..	270 - 290	10	150	36	5,0	80
BKV102020..	270 - 290	10	200	36	5,0	80
BKV121020..	270 - 290	12	100	36	5,0	60
BKV121520..	270 - 290	12	150	36	5,0	60
BKV122020..	270 - 290	12	200	36	5,0	60

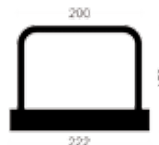
Double layer element Ø 8mm



Double layer element Ø 10mm



Double layer element Ø 12mm



PLEXUS® FOR PRECAST INDUSTRIE

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „S“ mm	Box height mm	m/ Bundle	m/ Pallet
BK0815..AG	90	8	150	20	17,5	350
BK0820..AG	90	8	200	20	17,5	350
BK1015..AG	90	10	150	20	15,0	300
BK1020..AG	90	10	200	20	15,0	300
BK1215..AG	130	12	150	30	12,5	200

Single layer element Ø 8mm for pre-fabricated section and slip form



Single layer element Ø 10mm for pre-fabricated section and slip form



Single layer element Ø 12mm for pre-fabricated section and slip form



Box height only
20mm or 30mm!

PLEXUS® FOR PRECAST INDUSTRIE

Stirrup width 9cm, box width 1,5cm

Item-No.	For Wall thickness from mm	Iron Ø mm	Stirrup distance „S“ mm	Box height mm	m/ Bundle	m/ Pallet
BK081509..BG	160 - 180	8	150	20	7,5	120
BK101509..BG	160 - 180	10	150	30	7,5	120
BK082009..BG	160 - 180	8	200	20	7,5	120
BK102009..BG	160 - 180	10	200	30	7,5	120

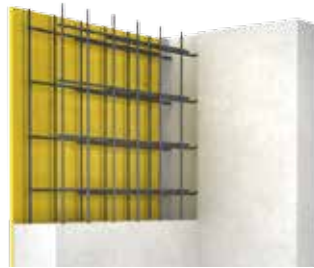
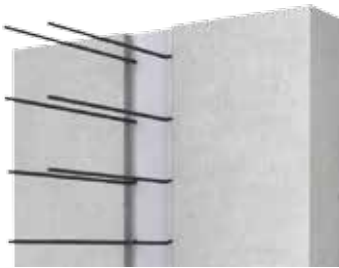
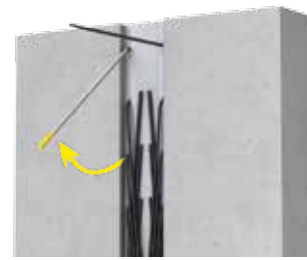
Double layer element Ø 8mm for pre-fabricated section and slip form



Double layer element Ø 10mm for pre-fabricated section and slip form



Box height only
20mm or 30mm!

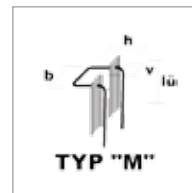
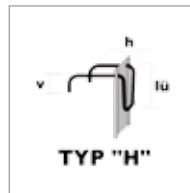
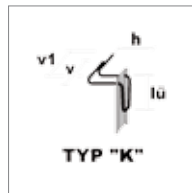
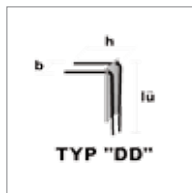
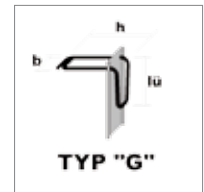
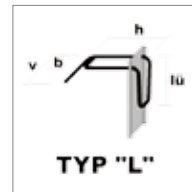
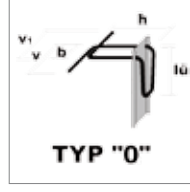
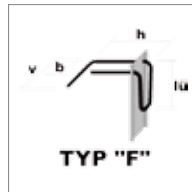
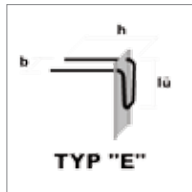
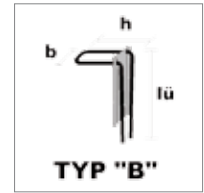
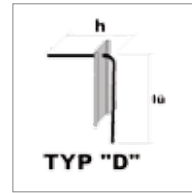
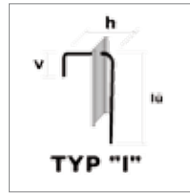
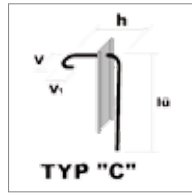
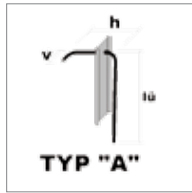


PLEXUS® CUSTOM-MADE PRODUCT

Customer: _____

Project: _____

Date: _____



* Execution P / X / F	Piece	Type	Iron Ø (mm)	Stirrup distances (cm)	Stirrup width b (cm)	Stirrup height h (cm)	Pull out length lü (cm)	v / v1 (cm)	Box width (cm)	Length of elemet (cm)

*** Execution: P = PLEXUS®, X = PYRAPLEX®, F = PLEXUS® for precast industrie**

With the models "E", "F", "L", "G", "O", "K" und "H", the bracket height may vary by 1 to 2 cm. This can be prevented by using "position securing strips", which have to be ordered separately.





PRODUCTS

FORMWORK SYSTEMS

Column formwork Monotub round



100% waterproof



Fixation for column in round possible



Tention belt - Multistrap with two wingnut, fits for all diameter



SCHALROHR MONOTUB RUND

Flexibility

All dimensions from Ø 150mm to Ø 1.200mm and all lengths available in 2-3 working days. Delivery to building site in customized length.

Quality

100% water-resistant and can be stored outside without damaging the quality of the tubes. The installation is in all weather conditions without problems possible. MONOTUB formworks provide a perfect concrete surface. On columns with diameter 650mm or bigger two vertical joints of the PVC insert will remain visible on the column.

Cost-effectiveness

Fast and economical to use. Several columns can be poured in one working stage, guaranteeing optimum building progress on site. Extremely light and easy to handle during transport and erection. In the most of cases are no crane required on site. With the integrated zipp-off the columns are stripped easily in seconds.

Eco-friendly

No cleaning and return of the formwork necessary. Requires no mould oils or release agents. Unproblematic waste disposal.

Special solutions

With self-compacted concrete (SCC),
Length to 13m

Angled support brackets in different types



SCHALROHRFIXIERUNG

Item-No.	Description
SRF	fixation for columns

Other dimension available on request.

SPANNGURT - MULTISTRAP

Item-No.	Pcs/Box	Pcs/Pallet
SRN	1	120

SCHALROHR MONOTUB RUND “GLATT“

Dimension Ø mm	Wall thickness mm	Speed of casting m/h	Required amount of concrete approx. m³/m	Weight approx. kg/m
150	3	6	0,02	1,3
200	3	6	0,03	1,7
240	3	6	0,05	2,0
250	3	6	0,05	2,1
300	3	6	0,07	2,5
350	4	6	0,10	3,6
400	4	5	0,13	4,1
450	4	4	0,16	4,6
500	4	3	0,20	5,1
550	5	3	0,24	6,3
600	5	3	0,28	6,9
650	5	3	0,33	7,5
700	5	3	0,39	8,0
750	5	3	0,46	8,7
800	5	3	0,52	9,3
900	5	2	0,65	10,5
1000	6	2	0,79	11,5
1200	6	2	1,13	13,7

Column formwork Monotub round
„smooth“



Perfect facing concrete!

SCHALROHR MONOTUB RUND “SPIRAL“

Dimension Ø mm	Wall thickness mm	Speed of casting m/h	Required amount of concrete approx. m³/m	Weight approx. kg/m
150	3	6	0,02	1,3
200	3	6	0,03	1,7
240	3	6	0,05	2,0
250	3	6	0,05	2,1
300	3	6	0,07	2,5
350	4	6	0,10	3,6
400	4	5	0,13	4,1
450	4	4	0,16	4,6
500	4	3	0,20	5,1
550	5	3	0,24	6,3
600	5	3	0,28	6,9
650	5	3	0,33	7,5
700	5	3	0,39	8,0
750	5	3	0,46	8,7
800	5	3	0,52	9,3
900	5	2	0,65	10,5
1000	6	2	0,79	11,5
1200	6	2	1,13	13,7

Column formwork Monotub round
„spiral“



Perfect facing concrete!

Column formwork Nevotube®
„square“



SCHALROHR NEVOTUBE® “QUADRAT”

Flexibility

All dimensions from 150x150mm to 800x800mm available in 2-3 working days.
Delivery to the building site in customized length.

Quality

100% water-resistant and can be stored outside without damaging the quality of the tubes. The installation is in all weather conditions without problems possible. NEVOTUBE® formworks provide a perfect concrete surface. On columns up to 4 meters no visible, horizontal joints of the insert.

Cost-effectiveness

Fast and economical to use. Several columns can be poured in one working stage, guaranteeing optimum building progress on site. Extremely light and easy to handle during transport and erection. In the most of cases no crane required on site. The columns can be stripped easily with a knife in seconds.

Eco-friendly

No cleaning and return of the formwork necessary. Requires no mould oils or release agents. Unproblematic waste disposal.



Dimension mm	Outside Ø mm	Chamfer approx. mm	Speed of casting m/h	Required amount of concrete approx. m³/m	Weight approx. kg/m
175x175	240	13	6	0,03	2,6
200x200	265	24	6	0,04	3,0
240x240	330	14	6	0,06	4,3
250x250	330	30	6	0,06	4,0
300x300	400	30	5	0,09	5,7
350x350	470	31	4	0,12	7,0
365x365	500	21	3	0,13	7,5
400x400	550	22	3	0,16	8,8
450x450	600	42	3	0,20	10,3
500x500	685	27	3	0,25	13,0

Perfect facing concrete! Other dimension available on request.



SCHALROHR NEVOTUBE® “RECHTECK”

Dimension mm	Outside Ø mm	Chamfer approx. mm	Speed of casting m/h	Required amount of concrete approx. m³/m	Weight approx. kg/m
175x240	330	25	6	0,04	2,8
175x300	376	25	6	0,05	3,5
175x400	479	25	6	0,07	5,0
200x240	300	18	6	0,05	3,7
200x250	300	27	6	0,05	3,7
200x300	350	17	6	0,06	4,3
200x350	430	30	6	0,07	4,9
200x400	488	30	5	0,08	5,8
200x450	533	30	5	0,09	7,2
20x500	580	30	5	0,10	7,6
240x250	330	24	6	0,06	4,0
240x300	360	31	6	0,07	5,0
240x350	400	33	5	0,08	5,6
240x365	400	51	5	0,09	5,7
240x400	450	25	5	0,10	6,8
240x450	500	18	5	0,11	8,7
240x500	598	30	4	0,12	6,9
240x550	640	30	4	0,13	8,9
240x600	690	30	4	0,14	9,8
250x300	360	38	6	0,08	5,0
250x350	400	40	5	0,09	5,8
250x400	450	31	5	0,10	6,5
250x450	500	23	5	0,11	7,6
250x500	550	18	4	0,13	7,9
250x550	645	30	4	0,14	9,0
250x600	701	30	3	0,15	9,9
300x350	45	16	5	0,11	6,8
300x400	470	38	4	0,12	7,3
300x450	500	54	4	0,14	8,1
300x500	550	47	3	0,15	8,8
300x550	600	39	3	0,17	10,0
300x600	650	35	3	0,18	11,2
350x400	500	38	4	0,14	8,5
350x450	550	26	3	0,16	8,8
350x500	600	16	3	0,18	9,3
350x550	696	30	3	0,18	9,6
350x600	685	16	3	0,21	12,2
400x450	550	60	3	0,18	9,3
400x500	600	48	3	0,20	10,0
400x550	650	37	3	0,22	11,2
400x600	700	28	3	0,24	12,3
450x500	650	28	3	0,23	10,8
450x550	685	33	3	0,25	12,5
450x600	791	30	3	0,27	12,8
500x600	750	37	3	0,30	14,2

Perfect facing concrete! Other dimension available on request.

Column formwork Nevotube®
„rectangular“



Attention: Chamfer
not always 45°

Column formwork Nevotube®
„with sharp angle“

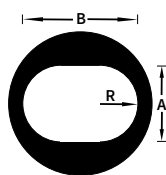


SCHALROHR NEVOTUBE® “SCHARFE KANTE“

Dimension mm	Outside Ø mm	Speed of casting m/h	Required amount of concrete approx. m³/m	Weight approx. kg/m
200x200	332	6	0,04	3,0
240x240	388	6	0,06	3,6
250x250	403	6	0,06	4,0
300x300	473	5	0,09	4,8
350x350	554	4	0,12	5,5
400x400	625	3	0,16	7,5
450x450	695	3	0,20	8,3
500x500	777	3	0,25	9,0
200x250	369	6	0,05	3,5
200x300	409	6	0,06	3,8
200x350	462	6	0,07	4,2
200x400	506	5	0,08	4,5
200x500	597	4	0,10	4,2
250x300	449	5	0,08	4,7
250x350	489	5	0,09	5,5
250x400	530	4	0,10	5,7
250x500	617	3	0,13	8,0
300x350	520	4	0,11	5,1
300x400	560	3	0,12	7,5
300x500	642	3	0,15	8,2
350x400	590	3	0,14	7,9
350x500	670	3	0,18	8,6
400x500	700	3	0,20	9,4

Perfect facing concrete! Other dimension available on request.

Column formwork Nevotube®
„oval“



SCHALROHR NEVOTUBE® “OVAL“

Dimension „A“ mm	Dimension „B“ mm	Radius „R“ mm	Outside Ø mm	Weight approx. kg/m
200	500	100	600	6,4
250	400	125	500	4,3
250	500	125	600	6,4
250	600	125	700	7,1
300	500	150	600	6,4
300	600	150	700	7,1
350	500	175	600	6,4
350	600	175	700	7,1
400	600	200	700	7,1

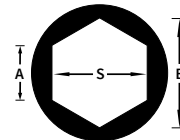
Perfect facing concrete! Other dimension available on request.

SCHALROHR NEVOTUBE® “6-ECK“

Spanner size “S” mm	Corner “E” mm	Leg length “A” mm	Outside Ø mm	Weight approx. kg/m
250	288	144	394	3,7
300	346	173	452	4,4
350	404	202	510	5,1
400	462	231	567	6,3
500	578	289	682	7,4

Perfect facing concrete! Other dimension available on request.

Column formwork Nevotube®
„Hexagon“

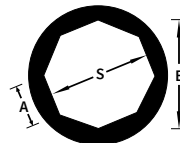


SCHALROHR NEVOTUBE® “8-ECK“

Spanner size “S” mm	Corner “E” mm	Leg length “A” mm	Outside Ø mm	Weight approx. kg/m
250	270	104	376	3,5
300	325	125	430	4,2
350	379	145	484	4,8
400	433	166	538	6,0
500	541	207	646	7,0

Perfect facing concrete! Other dimension available on request.

Column formwork Nevotube®
„Oktagon“



SCHALROHR NEVOTUBE® “WANDANSCHLUSSSÄULE“

200x200	310	6	0,04	3,6
240x240	370	6	0,06	4,4
250x250	380	6	0,06	4,5
300x300	460	5	0,09	5,1
350x350	530	4	0,12	5,9
400x400	600	3	0,16	6,8
450x450	670	3	0,20	7,9
500x500	745	3	0,25	8,7
200x250	352	6	0,05	4,4
200x300	395	6	0,06	5,0
200x350	435	6	0,07	5,7
200x400	478	5	0,07	6,5
200x500	582	4	0,10	7,6
250x300	425	5	0,08	5,3
250x350	463	5	0,08	6,2
250x400	508	4	0,10	6,6
250x500	600	3	0,13	7,7
300x350	495	4	0,11	7,0
300x400	534	3	0,12	7,6
300x500	620	3	0,15	8,7
350x400	562	3	0,14	8,2
350x500	645	3	0,18	9,6
400x500	673	3	0,20	10,4

Perfect facing concrete! Other dimension available on request.

Column formwork Nevotube®
„for existing walls“



Formliner in formworks on request possible



SCHALROHR “STRUKTURMATTE”

Formliners can be applied easy to any type of formwork, both vertically and horizontally. The formliners provides different textures and reliefs on the concrete finishing. More than 50 different types available.

Considerable Advantages:

- high quality
- very flexible
- limited weight
- fast application
- 100% recyclable
- fast removal - without parting compound

STRUKTURMATTE

Application of formliners:

- The surface have to be clean of dust, fat, colour or other materials.
- Put the glue streaky on the complete surface in distance of 20cm.
- After approx. 2 minutes the formliners can be applied on the surface of the formwork.



Mod. 001

Dimension: 4.000x1.300mm



Mod. 003

Dimension: 4.000x1.250mm



Mod. 004

Dimension: 4.000x1.250mm



Mod. 005

Dimension: 4.000x1.300mm



Mod. 006

Dimension: 4.000x1.300mm



Mod. 008

Dimension: 4.000x1.285mm



Mod. 051

Dimension: 4.000x1.220mm



Mod. 053

Dimension: 4.000x1.210mm



Mod. 057

Dimension: 4.000x1.200mm

Length and width tolerance +/-2,0mm

KLEBSTOFF-SPRAY

Item-No.	Quantity/ Can g	Quantity/ Pcs
TSMKS	400	1

Glue-spray
400 g = +/- 15m²



KLEBSTOFF-FLÜSSIG IM KANISTER

Item-No.	Quantity/ Canister l	Quantity/ Pcs
TSMKF	20	1

Liquid glue in canister
20 l = +/- 300m²

Coat the edges and put the glue with an interval of +/- 20cm on the Sturkturmatte.

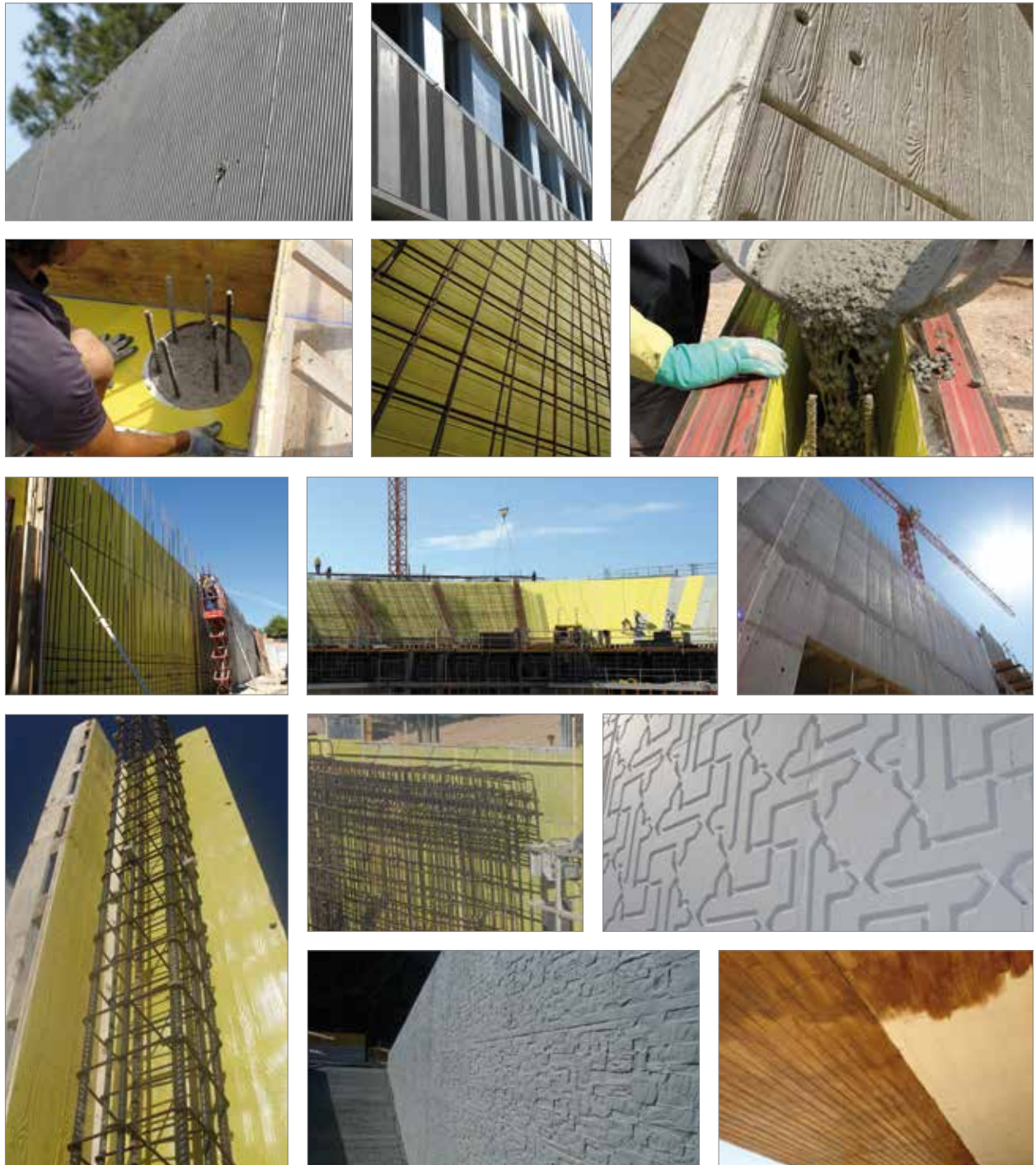


KLEBEBAND FUGENABDICHTUNG

Item-No.	Width/ Coil mm	Quantity/ Coil m	Quantity/ Pcs
TSMKB	300	50	1

Tape for joint sealing
300mm x 50m





APPLICATION

Transport:

Formworks always have to be stored on a large contact surface to avoid pressure points. Any transport damage or other defects have to be stated on the delivery papers upon receipt of the products. Our guarantee only extends to defects that are noted on the delivery papers immediately upon receipt of the products.

Storage:

The formworks are 100% water-resistant and can be stored outside without damaging the quality of the tubes. The installation is possible in all weather conditions without problems. Do not cover to avoid heat accumulation.

Installation:

Do not force the formwork over too large bent reinforcement bars or spacers. If they bent too large, the reinforcement bars or spacers may damage the formwork. The formwork have to be set in axis on the basement and have to be fixed on the bottom with a wooden cross or with the "fixation for columns". Position the pipes vertically and fasten the strap in the upper third, align tension and pressure-resistant support bars, which should be on site to secure against upwelling.



Pour concrete (following DIN 1045):

The formworks can be poured in a single procedure. Using a concrete pump or respectively a conductor pipe, pour and compact at intervals of approx. 50cm. Only use an internal vibrator for compacting. Neither the pump tube nor the vibrator should touch the inside of the formwork. When installing without installation pipes or tubes, the fall height of the concrete have to be limited to approx. 1.5m (see DBV leaflet). When all work is completed, re-compact and check perpendicularity and dimensions.



Removal:

With the integrated zip-off in the circular formworks, the columns are stripped easily within seconds. For square and rectangular formworks, a knife should be used. The formers can be easily removed without effort. The insert of the formwork can remain on the concrete column as protection during the remaining construction time.

Disposal:

Unproblematic waste disposal.

Attention:

The tape on both ends of the formwork MONOTUB "smooth" are not protecting absolutely against a penetration of concrete emulsion between the PVC insert and the cardboard tube! This can be avoided by using a conductor pipe! The concreting should be performed slowly to allow air bubbles between the PVC insert and the cardboard tube to escape to the top!



Shortening tubes on site:

Release zip-off, cut tube and fix zip-off tensely. Erect the formwork with the cut end towards the basement. In case the wire is also cut when the tube is shortened, and the tube is erect with the cut end on the top, the zip-off may slide down between the cardboard tube and the PVC insert. Because of this, you may see a visible groove of the zip-off on the finished concrete column.

See manufacturer's instructions for concreting speed and concrete demand!

Warning: Warranty claims will not be accepted in case of non-compliance of this application-specific information!





PRODUCTS

CONSTRUCTION FILM & DIMPLED SHEET

**TEST CERTIFICATION
ON REQUEST**Vapour Barrier Sheets
white or blue**PE-DAMPFBREMSFOLIE**

PE-Vapour Barrier Sheet is made with a special film and is not permeable. The PE-Dampfbremsfolie will be fixed inside of the building components to prevent an air change from inside and outside. A result is the prevention of creation of condensation.

Item-No.	Strength mm	Width m	Length m	Quantity of coil	m ² /Pallet
FDB16...	0,160	4	25	75	7.500
FDB20...	0,200	4	25	52	5.200
FDB25...	0,250	4	25	46	4.600
FDB45...	0,450	4	25	27	2.700

Other dimension (width/length) available on request.

- tested acc. DIN 13984
- fire classification E
- not permeable

PE-Construction Film
transparent**PE-BAUFOLIE - TRANSPARENT**

The transparent construction film is made of low-density 100% polyethylene. Transparent with no self-coloration.

Item-No.	Strength mm	Width m	Length m	Quantity of coil	m ² /Pallet
FNS030...	0,030	2	100	100	20.000
FNS040...	0,040	2	100	10	20.000
FNS040...	0,040	4	100	75	30.000
FNS050...	0,050	2	50	100	10.000
FNS050...	0,050	4	50	75	15.000
FNS060...	0,060	2	50	100	10.000
FNS060...	0,060	4	50	75	15.000
FNS100...	0,100	2	50	94	9.400
FNS100...	0,100	4	50	60	12.000
FNS120...	0,120	2	50	75	7.500
FNS120...	0,120	4	50	46	9.200
FNS150...	0,150	2	50	75	7.500
FNS150...	0,150	4	50	44	8.800
FNS200...	0,200	2	50	60	6.000
FNS200...	0,200	4	50	33	6.600
FNS300...	0,300	4	25	44	4.400
FNS400...	0,400	4	25	27	2.700
FNS500...	0,500	4	25	27	2.700

Other dimension (width/length) available on request.

PE-BAUFOLIE - TRANSLUZENT

Robust Eco-film. Based on different coloring. It is possible that the film can have minimal variation of colours.

Item-No.	Strength mm	Width m	Length m	Quantity of coil	m ² /Pallet
FTS050...	0,050	2	50	100	10.000
FTS050...	0,050	4	50	75	15.000
FTS060...	0,060	2	50	100	10.000
FTS060...	0,060	4	50	75	15.000
FTS100...	0,100	2	50	94	9.400
FTS100...	0,100	4	50	60	12.000
FTS120...	0,120	2	50	75	7.500
FTS120...	0,120	4	50	46	9.200
FTS150...	0,150	2	50	75	7.500
FTS150...	0,150	4	50	44	8.800
FTS200...	0,200	2	50	60	6.000
FTS200...	0,200	4	50	33	6.600
FTS300...	0,300	4	25	44	4.400
FTS400...	0,400	4	25	27	2.700
FTS500...	0,500	4	25	27	2.700

Other dimension (width/length) available on request.

PE-Construction Film
translucent



PE-BAUFOLIE - OPAK

100% recycled material. Depending on origin: opaque / minimal colored.

Item-No.	Strength mm	Width m	Length m	Quantity of coil	m ² /Pallet
FOS100...	0,100	2	50	4	9.400
FOS100...	0,100	4	50	60	12.000
FOS120...	0,120	2	50	75	7.500
FOS120...	0,120	4	50	46	9.200
FOS150...	0,150	2	50	75	7.500
FOS150...	0,150	4	50	44	8.800
FOS200...	0,200	2	50	60	6.000
FOS200...	0,200	4	50	33	6.600
FOS300...	0,300	4	25	44	4.400
FOS400...	0,400	4	25	27	2.700
FOS500...	0,500	4	25	27	2.700

Other dimension (width/length) available on request..

PE-Construction Film
opaque

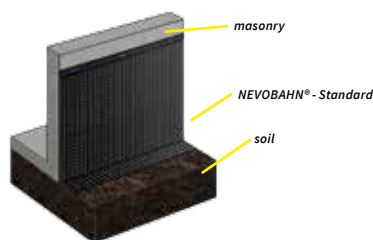


**TEST CERTIFICATION
ON REQUEST***Nevobahn®
Standard***NEVOBAHN® - STANDARD**

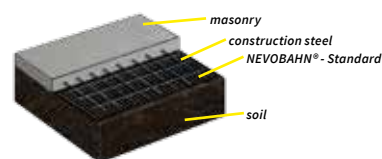
NEVOBAHN® Standard is very durable - it is rot-proof and impervious. The NEVOBAHN® Standard is specifically for foundation wall protection and blinding beds. Naturally the NEVOBAHN® are proved acc. DIN-guideline - following test certifications:

- Determination of resistance to water penetration acc. to DIN EN 1928
- Determination of water tightness acc. to DIN EN 13967
- Determination of water vapour transmission rate acc. to DIN EN ISO 15106-3
- Determination of resistance to tearing (nail shank) acc. to DIN EN 12310-1
- Test report on compressive strength

Item-No.	Width m	Length m	Quantity of coil	m ² / Pallet
NBS05020	0,5	20	48	480
NBS10020	1,0	20	24	480
NBS15020	1,5	20	12	360
NBS20020	2,0	20	12	480
NBS25020	2,5	20	12	600
NBS30020SP18	3,0	20	18	1.080
NBS40020SP18	4,0	20	18	1.440



Developed for foundation wall protection
provides ventilation over the wall surface covered



Developed for blinding beds
cost- and timesaving

*Nevobahn® with
sliding film***NEVOBAHN® - MIT GLEITFOLIE**

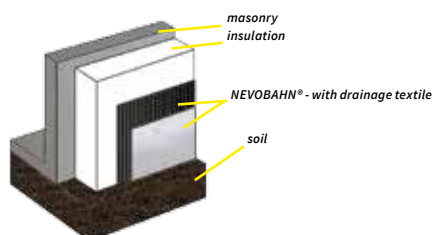
As soon as the refilling material settles, the NEVOBAHN® will separate from the sliding film. This sliding area thus created prevents forces of gravitation from damaging the waterproofing coat - in addition the rear-ventilation is ensured.

Item-No.	Width m	Length m	Quantity of coil	m ² / Pallet
NBGF20020	2,0	20	6	240

NEVOBAHN® - MIT DRAINAGEVLIES

NEVOBAHN® with drainage textile separate the masonry from the soil. The drainage textile secure drainage of groundwater in accordance with required DIN-standards. It's also suitable for application of „perimeter insulation“.

Item-No.	Width m	Length m	Quantity of coil	m ² / Pallet
NBD20020	2,0	20	6	240
NBD25020	2,5	20	6	300



Developed for foundation wall protection

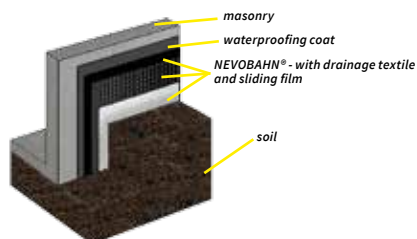
Nevobahn® with drainage textile



NEVOBAHN® - MIT DRAINAGEVLIES UND GLEITFOLIE

NEVOBAHN® with drainage textile and sliding film prevents the waterproofing coat or other materials for waterproofing. This sliding area thus created, guarants a save waterproofing of the percolation water.

Item-No.	Width m	Length m	Quantity of coil	m ² / Pallet
NBDG20020	2,0	20	6	240
NBDG25020	2,5	20	6	300



Developed for foundation wall protection

Nevobahn® with drainage textile and sliding film



NEVOBAHN® with drainage textile and NEVOBAHN® with drainage textile and sliding film are certificated by DIN-standards.

- Tests on the resistance to oxidation acc. to DIN EN ISO 13438
- Determination of water flow capacity in the plain acc. to DIN EN ISO 12958
- Determination of the resistance against weathering acc. to DIN EN 12224

Nevobahn® - 2+2 GEO with drainage textile

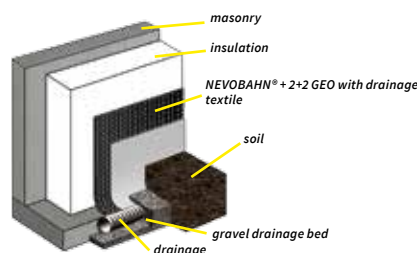


NEVOBAHN® - 2+2 GEO MIT INTEGRIERTER DRAINAGESCHICHT

The damage and inconvenience caused by water infiltration through basement walls - due to heavy rains, thawing snow, etc. - are nightmares for property owners. Various sheet products and thermal insulation systems have been offered in the past as answers to these problems. Now, with the introduction of NEVOBAHN® - 2+2 GEO with integrated geotextile layer, a new era has begun in protection of external insulation over foundation walls.

- Integrated geotextile layer, EN ISO 13252-compliant, with outstanding water permeability (110 l/m²/s according to EN ISO 11058) for fast drainage.
- Structural waterproofing sheet in compliance with DIN EN 13967. Additional design feature: air gap on rear side.
- Extremely high compressive strength of 370 kN/m² provided by innovative 2+2 positive-negative dimple pattern.
- Safe for drinking water, impervious to root penetration, reto-proof, outstanding chemical resistance.
- 10 cm geotextile overhang extends over the geotextile of the neighbouring sheet section. Double overlap = double reliability.
- Equally well suited for new construction or retrofit installation to satisfy ever stricter energy efficiency regulations.
- When properly installed NEVOBAHN® - 2+2 GEO with integrated geotextile layer protects against infiltration by hazardous gas emissions from soil, including radon gas.
- Low transport costs, shipped as compact, low-volume rolls.

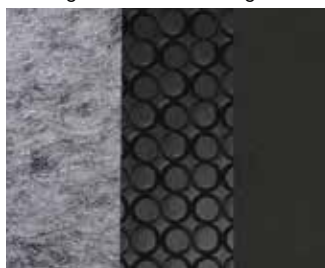
Item-No.	Width m	Length m	Quantity of coil	m ² /Pallet
NBD22020	2,20	20	8	352



NEVOBAHN® - 2+2 GEO PLUS MIT INTEGRIERTER DRAINAGESCHICHT UND GLEITFOLIE

Look at item „NEVOBAHN® - 2+2 GEO“. This article is with sliding film.

Nevobahn® - 2+2 GEO PLUS with drainage textile and sliding film



Item-No.	Width m	Length m	Quantity of coil	m ² /Pallet
NBDG22020	2,20	20	8	352

NEVOBAHN® - 20MM

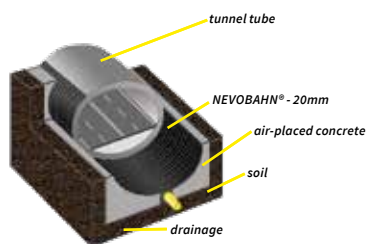
NEVOBAHN® 20mm provides reliable full-surface drainage in tunnels and other underground structures exposed to heavy groundwater flow. Used as a separating layer, it offers design engineers numerous advantages.

Furthermore the usage is for all areas with an high outstanding drainage capacity f.i. in underground garages or in construction of a stadium. As needed also with textile on naps possible.

Test certificates:

- Determination of burning behavior acc. to DIN EN ISO 11925-2
- Determination of the water flow capacity in the plain acc. to DIN EN ISO 12958
- Determination of static puncture acc. to DIN EN ISO 12236
- Dynamic Perforation test acc. to DIN EN 13433
- Determination of tensile strength acc. to DIN EN ISO 10319
- Determination of resistance to tearing (nail shank) acc. to DIN EN 12310-1
- Water vapour transmission rate acc. to DIN EN ISO 15106-3

Item-No.	Width m	Length m	Quantity of coil	m ² / Pallet
NB2020020	2,0	20	5	200
NB2025020	2,5	20	5	250



NevoBahn® - 20mm



NEVO-RANDABSCHLUSSPROFIL

NEVO-Edge sealing profile provides for a neat border and secure fitting of the installed dimpled sheet. It also prevents foreign material from entering and obstruction the air gap between the dimpled sheet and the underlying wall.

Item-No.	Length m	m/ Bundle
NBRP200	2,0	40

NEVO-Edge sealing profile



NEVO-MONTAGEKNOPF

NEVO-Assembly button is for anchoring the NEVOBAHN® above of the waterproofing. They provide for close-fit, rapid installation over a wide variety of substrates. The fixation is with nails (3,5mm).

Item-No.	Pcs/ Bag
NBMK	250

NEVO-Assembly buttons



REFERENCES



Bossler Tunnel
Stuttgart / Ulm, Germany



Metro Budapest
Budapest, Hungary



Koralm Tunnel
Graz / Klagenfurt, Austria



Sky Office
Düsseldorf, Germany



The Shard
London, Great Britain



Manchester City Football Club
Manchester, Great Britain



Estadio de Lux
Lisbon, Portugal



O2 World
Berlin, Germany



J. Reddington Aldgate
London, Great Britain



Sava Bridge
Belgrad, Serbia



Silberbergtunnel
Großbreitenbach, Germany



Granatkapelle
Mayerhofen im Zillertal, Austria



Justizvollzugsanstalt
Puch / Urstein, Austria



Ponte de la Poya
Freibourg, Switzerland

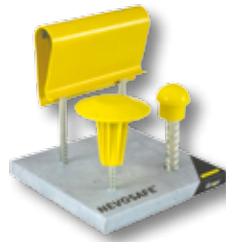


Queens medical centre
Nottingham, Great Britain

SALES MATERIAL



OKTAGON-PLUS® sample box



NEVOSAFE® sample box



Individual roll-ups



Product informationen / Flyer



Advertising material



Nevoga® video



Product application
Video OKTAGON-PLUS®



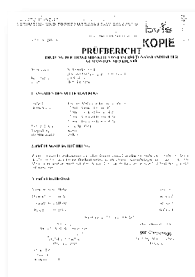
Product application
Video NEVOSAFE®-PLUS



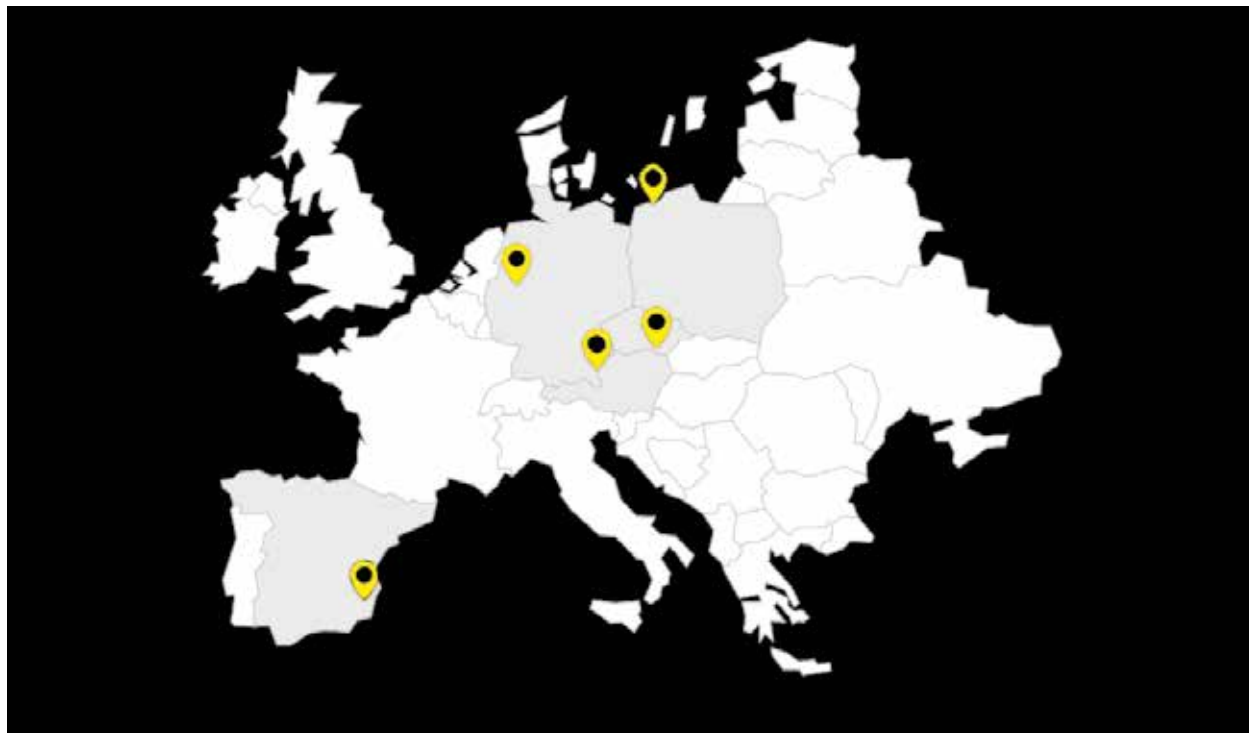
Product application
Video Reinforcement Systems



EXAMPLE OF TEST CERTIFICATES / DATA SHEET



OUR LOCATIONS



GENERAL TERMS AND CONDITIONS

Our conditions of sale, delivery and payment apply exclusively for all contracts and agreements. To view the complete text have a look at www.nevoga.com. Upon request, we will be happy to supply you with the complete text.

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