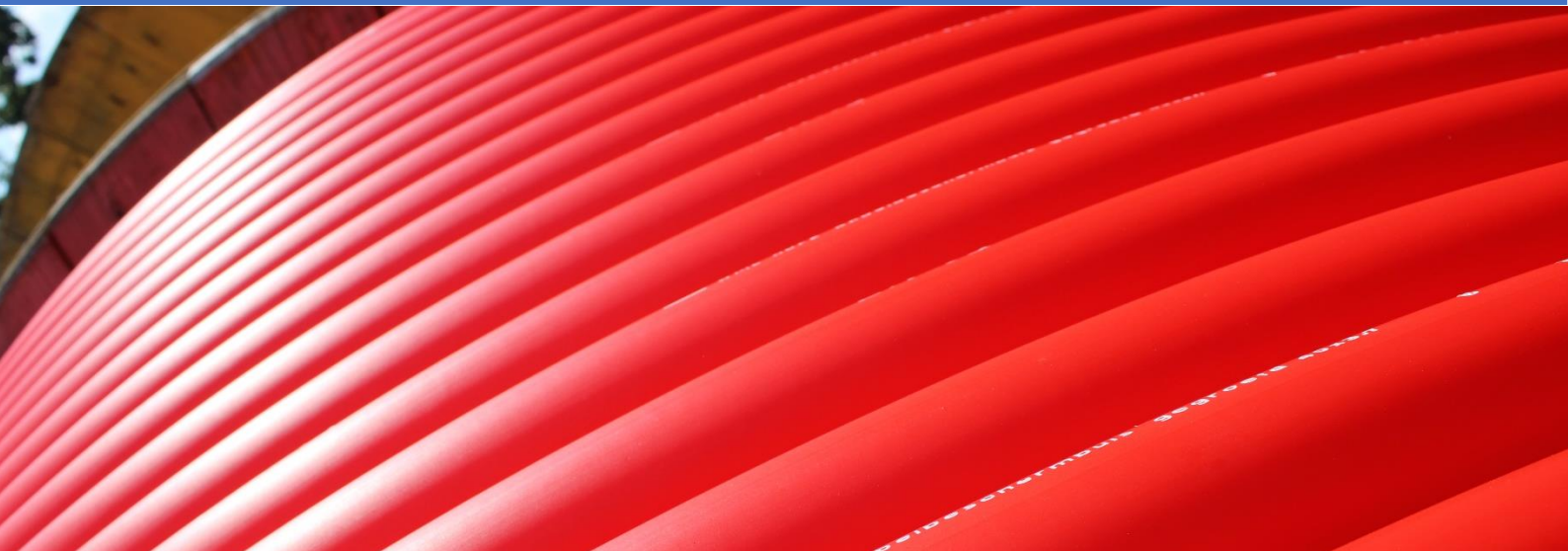




Beneath you will find an overview of the specifics of HDPE cable protection pipe "Smooth Duct".

This item is produced according to the empirical knowledge of laboratory GrainPlastics B.V.

Technical specification Smooth duct

Material	HDPE solid wall (Standard available in PE100, PE80 and PE100 regrind on request)				
Standard colour	Black and blue, other colours available on request.				
OD/mm	25	32	40	50	63
ID (Wt) SDR11	20,4 (2,3)	26 (3,0)	32,6 (3,7)	40,8 (4,6)	51,4 (5,8)
ID (Wt) SDR13,6	21 (2,0)	27,2 (2,4)	34 (3,0)	42,6 (3,7)	53,6 (4,7)
ID (Wt) SDR17	21 (2,0)	28 (2,0)	35,2 (2,4)	44 (3,0)	55,4 (3,8)
Coil-length	50 / 100m	50 / 100m	50 / 100m	50 / 100m	50 / 100m

Standard Range OD 16 – 250 mil:

OD 16 – 110 mil - coils
 OD 16 – 250 mil - 5 / 6 m lengths (10 / 12 m on request)
 Steel or wooden drums 32 – 110 mil

Available coming April:

ID size 38 / 44mm – 25 / 50 / 100m coils
 ID size 32 / 37mm – 25 / 50 / 100m coils



Beneath you will find an overview of the specifics of HDPE cable protection pipe “GrainDuct – coils”.

This item is produced according to the European norm CEI-IEC 61386-24 and with empirical knowledge of laboratory GrainPlastics B.V.

Technical specification GrainDuct - coils

Material	HDPE outerwall, LDPE innerwall								
Additives	PP socket, Pullstring								
Standard colour	Red or Black, other colours & printing possible on request. MOQ 2.500m.								
OD/mm	40	50	63	75	90	110	125	160	200
ID/mm	32	41	52	61	75	94	106	135	175
Class	SN8	SN8	SN8	SN8	SN8	SN6	SN4	SN4	SN4
Bend radius	350mm	350mm	400mm	400mm	450mm	450mm	500mm	650mm	750mm
Coil-length	25/50m	25/50m	25/50m	25/50m	25/50m	25/50m	25/50m	25/50m	25m



Beneath you will find an overview of the specifics of HDPE cable protection pipe “GrainDuct – bars”.

This item is produced according to the European norm CEI-IEC 61386-24 and with empirical knowledge of laboratory GrainPlastics B.V.

Technical specification GrainDuct - bars

Material	HDPE outerwall, HDPE innerwall			
Additives	PP socket			
Standard colour	Red or Black, other colours & printing possible on request. MOQ 2.500m.			
OD/mm	110	125	160	200
ID/mm	94	106	135	175
Class	SN6	SN4	SN4	SN4
Length	6m	6m	6m	6m
Bars per plt	57	43	26	23
Pallets per truck	16	16	16	12



Beneath you will find an overview of the specifics of HDPE cable protection pipe “Gas Duct – coils”.

This item is produced according to the empirical knowledge of laboratory GrainPlastics B.V.

Technical specification GrainDuct - coils

Material	HDPE outerwall		
Additives	PP socket		
Standard colour	Yellow. MOQ 1.250m.		
OD/mm	60	80	100
ID/mm	50,5	68,5	87
Class	SN8	SN8	SN6
Slits/mm	1,3x10mm	1,3x12mm	1,5x16mm
Slits / pc/m.	210x	321x	244x
Coil-length	50m	50m	50m