


Underground cable protection

Kabuflex® R plus type 750 Cable duct

PE cable conduit in structured-wall design (corrugated outside; smooth inside); in coils, with feed cord; with especially high compressive strength; colour: outside grey, inside green



Technical data

Application:	cable duct or conduit for underground installations with especially high compressive strength			
Material/raw material:	PE (Polyethylene); halogen free			
Specification:	DIN EN 61386-24 structured-wall pipe according to DIN 16961			
Nominal diameter (DN):	75	110	125	160
Outside diameter: D _O [mm] approx.	75	110	125	160
Inside diameter: D _I [mm] ≥	62	93	106	136
Bend radius: [m]	0.35	0.50	0.60	0.75
Coil length: [m]	50	50	25	25
Compressive strength: [N]	750 (according to DIN EN 61386-24)			
Static strength:	applicable for traffic load HGV 60, considering a minimum cover of 50 cm above pipe crown and professional installation			
Connections:	transparent couplings for sandtight connections (SD), with profile sealing rings for watertight connections (WD); water tightness up to 0.5 bar			
Accessories:	extensive accessories see price catalogue and product brochure Kabuflex®			 www.fraenkische.com