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Barrier Pipe SLA®

Permeation-tight for drinking water and environmental protection

Dimension
710 - 1600 mm

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SDR rating	SDR 11 13.6 17 (more available on request)
Application	Drinking water
Pipe design	Medium pipe: Black, PE 100-RC Barrier layer: Diagonally overlapping, continuously wrapped aluminium barrier layer Protective layer: Made of overlapping, continuously wrapped modified polyethylene PEplus, blue (colour coding for drinking water)
Features	Permeation-tightness thanks to multi-layer aluminium barrier layer Preventive use in contamination endangered soil With an abrasion-resistant protective layer, also for trenchless installation methods Installation of drinking water- and sewage systems in one trench using reduced spacing for installation
Marking	Coloured meter marking of the medium pipe and protective layer in accordance with the relevant standard
Delivery forms	Sticks of 6, 12 or 18 m Other lengths on request
Product standards	DIN 8074/75 EN 12201 DVGW GW 335
Tests and certification	TÜV SÜD MUC-KSP-A 3003
Regulations / Installation- and processing guidelines	DVGW GW 320 GW 321 GW 323 W 400 DVS 2207-1 DIN EN 805 DIN 4124 egeplast Processing Guidelines
Services and Support	Clamping jaws Protective layer peeling devices Instructions at the construction site Project planning Site monitoring



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