

5.1 egeDuct® SN10+ sewer pipe DN 110 - DN 500

Preliminary remark:

Drainage channels and drain pipes made from unmixed and filler-free polypropylene in accordance with DIN EN 1852 with a factory-fitted spigot and socket system and securely fitted lip seal in accordance with DIN EN 681 and with an integrated support ring as a safety lock. Ring stiffness ≥ 10kN/m² (SN10+), highly abrasion-proof pipe wall, excellent impact strength also at low temperatures. The manufacturer is to provide a tightness certificate for an elevated test pressure of 2.5 bar in accordance with DIN EN 1277.

Inspection-friendly pipe color orange brown (or with blue vertical stripes to mark the intended medium, rain water) in 1 m, 3 m, 6 m lengths

Brand:	egeDuct® sewer pipe SN10+ made from PP or equivalent
Manufacturer:	egeplast international GmbH Robert-Bosch-Str. 7 D-48268 Greven Tel.: +49.2575.9710-0 Fax: +49.2575.9710-110 e-mail: info@egeplast.de www.egeplast.eu
Specifications:	egeDuct® SN10+ sewer pipe made from PP in accordance with DIN EN 1852 in the respective dimension: DN/OD Overall length:m Delivery of meters and professional installation in accordance with DIN and any additional relevant instructions.
	The pipe statics is subject to worksheet ATV-DVWK-A 127 (Guideline on static calculation of drainage channels and drain pipes). The structural analysis must be submitted to the client prior to construction. Installation and inspection of the conduit is e. g. subject to DIN EN 1610. The laying and installation instructions of the system provider must be oberserved.

Maximum test pressure 0.5 bar in accordance with DIN EN 1610.





5.2 egeDuct® SN16+ sewer pipe DN 110 - DN 500

Preliminary remark:

Drainage channels and drain pipes made from unmixed and filler-free polypropylene in accordance with DIN EN 1852 with a factory-fitted spigot and socket system and securely fitted lip seal in accordance with DIN EN 681 and with an integrated support ring as a safety lock. Ring stiffness ≥ 10kN/m² (SN16+), highly abrasion-proof pipe wall, excellent impact strength also at low temperatures. The manufacturer is to provide a tightness certificate for an elevated test pressure of 2.5 bar in accordance with DIN EN 1277.

Inspection-friendly pipe color orange brown (or with blue vertical stripes to mark the intended medium, rain water) in 1 m, 3 m, 6 m lengths

Brand:	egeDuct® sewer pipe SN16+ made from PP or equivalent	
Manufacturer:	egeplast international GmbH Robert-Bosch-Str. 7 Tel.: +49.2575.9710-0 e-mail: info@egeplast.de	D-48268 Greven Fax: +49.2575.9710-110 www.egeplast.eu
Specifications:	egeDuct® SN16+ sewer pipe mad DIN EN 1852 in the respective di DN/OD Overall length:m	
	Delivery of meters and cordance with DIN and any addi	·
	The pipe statics is subject to worksheet a calculation of drainage channels and dr be submitted to the client prior to constru	ain pipes). The structural analysis must

Installation and inspection of the conduit is e. g. subject to DIN EN 1610. The laying and installation instructions of the system provider must be oberserved. Maximum test pressure 0.5 bar in accordance with DIN EN 1610.



5.3 Tender specification egeDuct® PP fittings DN 110 - DN 500

egeDuct® PP bend made from filler-free polypropylene in accordance to DIN EN 1852

egeboci 11 bella llidde llolli llile	i-free porypropylene in accordance	IO DITA LIA 1032
Angular deflection: 15°, 30°, 45 Color: orange brown	°, 88° Dimension mm	
Color. ordinge brown	Difficusion fillif	
Supplier:		
egeplast international GmbH		
Robert-Bosch-Str. 7	D-48268 Greven	
Tel.: +49.2575.9710-0	Fax: +49.2575.9710-110	
e-mail: info@egeplast.de	www.egeplast.eu	Units
egeDuct® PP double socket made	from filler-free polypropylene in acc	cordance to DIN EN 1852
Color: orange brown	Dimension mm	
Supplier:		
egeplast international GmbH		
Robert-Bosch-Str. 7	D-48268 Greven	
Tel.: +49.2575.9710-0	Fax: +49.2575.9710-110	
e-mail: info@egeplast.de	www.egeplast.eu	Units
egeDuct® PP sleeve socket made f	rom filler-free polypropylene in acco	ordance to DIN EN 1852
Color: orange brown	Dimension mm	
Supplier:		
egeplast international GmbH		
Robert-Bosch-Str. 7	D-48268 Greven	
Tel.: +49.2575.9710-0	Fax: +49.2575.9710-110	
e-mail: info@egeplast.de	www.egeplast.eu	Units

egeDuct® PP branch 45° made from	n filler-free polypropylene in accordan	ce with DIN EN 1852
Color: orange brown	Dimension mm	
Supplier: egeplast international GmbH Robert-Bosch-Str. 7 Tel.: +49.2575.9710-0 e-mail: info@egeplast.de	D-48268 Greven Fax: +49.2575.9710-110 www.egeplast.eu	Units
egeDuct® PP branch 45°, with reduc	cer, made from filler-free polypropylen	e in accordance with DIN EN 1852
Color: orange brown	Dimension mm	Inflow mm
Supplier: egeplast international GmbH Robert-Bosch-Str. 7 Tel.: +49.2575.9710-0 e-mail: info@egeplast.de	D-48268 Greven Fax: +49.2575.9710-110 www.egeplast.eu	Units
egeDuct® PP reducer made from fille	r-free polypropylene in accordance w	vith DIN EN 1852
Color: orange brown	Dimension / m	m
Supplier: egeplast international GmbH Robert-Bosch-Str. 7 Tel.: +49.2575.9710-0 e-mail: info@egeplast.de	D-48268 Greven Fax: +49.2575.9710-110 www.egeplast.eu	Units
e-maii. miowegepiasi.ae	www.egepiasi.eu	OIIII3



egeDuct® welding socket ege160PP

Tapered welding socket OD160 made from PP to be connected to egeDuct® PP sewer pipes DN 200 – DN 600, connection using socket welding reflecting DVS 2207; made of egeplast PP sewer pipe; with inspection-friendly, light inner layer; pipe colored orange brown for the sake of UV protection for a minimum of 2/3 of the wall thickness. Homogeneous integral welding in the complete main pipe wall to be connected. Connection of the KG-connection pipe using a egeDuct® PP slip-on sleeve DN150. Butt welding requires the appropriate installation tools.

Main pipe: DN/OD	Connection pipe: eaeDuct®
Main pipe: DIN/CD	Connection pipe: edeblici

Supplier:

egeplast international GmbH

Robert-Bosch-Str. 7 D-48268 Greven

Tel.: +49.2575.9710-0 Fax: +49.2575.9710-110

e-mail: info@egeplast.de www.egeplast.eu **Units** _____

More tender specifications for our product range related to fittings, e. g. material junction couplings upon request.