Lateral Connector

LTC

+ Connecting PVC pipe to Twinwall and Ribbed Sewer Mains

+ Universal connector for many sewers

+ Reliable and durable solution

+ Resistant to 0.5 bar

Lateral Connector LTC – for connecting lateral plastic pipes to existing structured walled main sewers

The Lateral Connector LTC connects smooth walled plastic pipes to existing structured walled sewer like Twin Wall, Ultra-Rib and offers an economical and easy to install solution on site.

The Lateral Connector LTC can be generally used for various structured walled sewers, depending on the wall thickness (see product table).
Also the LTC can be used with an adaptor when the connecting pipe is not PVC or PP

CE 06 BS EN 681   **LRQA** CERTIFIED ISO 9001   love every drop. anglian water

INSTALLATION »

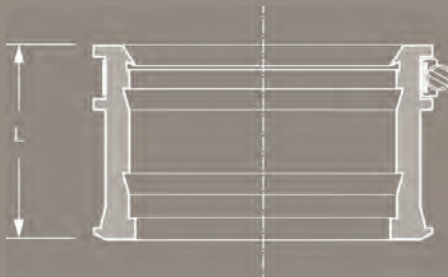Drill and clean a hole 90° to the pipe axis.

Insert the LTC into the main sewer.

Push the lateral pipe into the LTC and tighten the clamp.

DESCRIPTION »   ## TECHNICAL SPECIFICATION »

Lateral Connector LTC for connecting lateral plastic pipes to existing structured walled main sewers.

Main Sewer	DN/Material _____
Lateral Pipe	DN/Material _____
Article Number	_____
	____ Qty ____ Price/Unit ____ Total

Manufacturer: MISSION RUBBER (UK) Ltd., Sheffield, S35 9TG, T +44 (0) 114 257 - 0040, F - 1122
Pressure Rating: 0.5 bar Water
Sealing Material: EPDM rubber according to BS EN 681-1
Stainless Steel: AISI 304/1.4301, alternatively AISI 316/1.4404 according to BS EN 10088-2
Temperature Resistance: -40°C to +120°C, temporary max. temperature +160°C
Standard/Approval: BS EN 681-1, CE06, MPA Certificate No. 22 0004535

PRODUCT RANGE »

LATERAL CONNECTOR LTC FOR STRUCTURED WALLED MAIN SEWERS							
Reference	Outside-Ø Lateral Pipe (mm)	DN Main Sewer (mm)	Max. Wall Thickn. (mm)	Core Drill (mm)	L Length (mm)	Nm	Weight (kg)
Lateral Connector LTC 110	110	from DN 300	55	127	90	6	0.5
Lateral Connector LTC 160	160	from DN 300	55	177	90	6	0.7
Lateral Connector LTC 200	200	from DN 300	90	217	125	6	1.2

If the application is using a different lateral pipe or bigger wall thickness please contact us.