



The design of these flexible elastomeric saddles provides a quick and economical method of making lateral connections to existing sewers or drains.

The saddles are available for both 90deg. and 45deg lateral connections to smooth walled pipes.

The elastomeric sleeve together with a stainless steel apron provides a flexible connection, which accommodates ground movement and minimises shear forces on the main pipe.

An internal pipe stop prevents lateral pipe intrusion into the main sewer.

### Uses

- Connection of 90deg and 45deg laterals to existing drain or sewer systems
- Available for 100mm/150mm and 200mm laterals and suitable for main pipes up to 500mm diameter.



## 90° SADDLES

REFERENCE NUMBER	LATERAL PIPE O.D (mm)	MAIN PIPE O.D. (mm)	CORE I.D. (mm)
T-FLEX110-90	105 - 120	200 - 400	117 - 125
T-FLEX125-90	115 - 130	200 - 400	126 - 135
T-FLEX160-90	150 - 170	250 - 500	167 - 175
T-FLEX200-90	175 - 200	300 - 500	203 - 213

## 45° SADDLES

REFERENCE NUMBER	SIZE RANGE (mm)
Y-FLEX 110-45	152 - 395 O.D. Pipe
Y-FLEX 160-45	200 - 395 O.D. Pipe

# LATERAL CONNECTORS

Lateral Connectors provide a fast, cost effective and effective method of connecting 110mm and 160mm laterals to twinwall or ribbed pipe.

The Connector is positioned into a pre-drilled hole in the twinwall or ribbed pipe and the lateral inserted until it reaches the stop at the bottom of the Connector. The seal to the lateral is provided by a stainless steel clamping band.

REFERENCE NUMBER	LATERAL PIPE O.D. (mm)	CORE DRILL DIA (MM)
LTC 110	110	127
LTC 160	160	177

