

Connect lateral pipes into main drainage systems

Lateral Connections



Lateral Connections (or Saddles) provide a cost effective solution for connecting lateral (or branch) pipes into main systems.

Saddles, when compared with factory made junctions, can offer a multitude of benefits both in procurement and on-site in areas such as H&S, labour, installation time, flexibility and cost.

Benefits

- No adhesives, sealant or concrete required
- Eliminates need to pre-order factory made junctions
- Reduced material and labour cost
- Increases positioning flexibility
- Can be combined with a product 'add-on' to connect different size laterals
- Small and lightweight, easy to transport and handle for quick installation
- Installation unaffected by weather conditions
- Robust and should not be damaged under normal site conditions
- WRC Approved™

			
Main Pipe Application	Concrete*/Clay DN300-450**	Concrete* DN450 and above	
Main Pipe Wall Thickness	27.5mm Minimum	50mm Minimum	
Lateral Application	All DN150 pipes when used with a Flexseal Multibush	All DN150 pipes when used with a Flexseal Multibush	All DN200 pipes and selected DN225 pipes
WRc Cert Number	PT/399/0517	PT/382/0415	

*If rebar is present, Flexseal advise that cut sections are given additional protection against water ingress before installing the saddle. **FA150U can connect to larger pipes as an alternative to FA150B if required.

		
Main Pipe Application	Plastic Structured Wall DN300-600	Plastic Structured Wall DN700 and above
Main Pipe Wall Thickness	To be advised on enquiry	25-125mm
Lateral Application	160mm PVC (Lateral Pipe Adaptors available to connect different sizes/materials)	All (Flexseal coupling required to secure connection)
WRc Cert Number	PT/426/0518	PT/425/0717

*This is not a stocked item, however is available to us via our supply chain partner, Fernco.