



FIRESTOP CENTRE

Authorised New Zealand Distributor
Ph (09) 483 4000 www.firestopcentre.co.nz

Installation Instructions

1. Before installing Mulcol® Multicollar Slim ensure that the surface of all service penetrations and surrounding construction is free from all loose contaminants, dust and grease.
2. Seal the annular gap of up to 20mm with Mulcol Sealant to a minimum depth of 10mm.
3. Use the table on the Multicollar packaging to calculate the number of segments required for the penetrant diameter.
4. Cut the required number of segments from the Multicollar roll and trim the inlay at a slight angle to ensure the stainless steel joints fit together when the collars are placed around the service penetration.
5. Secure the joint with a Multiclip and then attach the remaining Multiclips proportionally around the Multicollar. Use fixings appropriate for the substrate.

Multicollar Slim 100mm Plasterboard or Concrete Wall PVC, PE or PP Pipe at Angle up to 45°

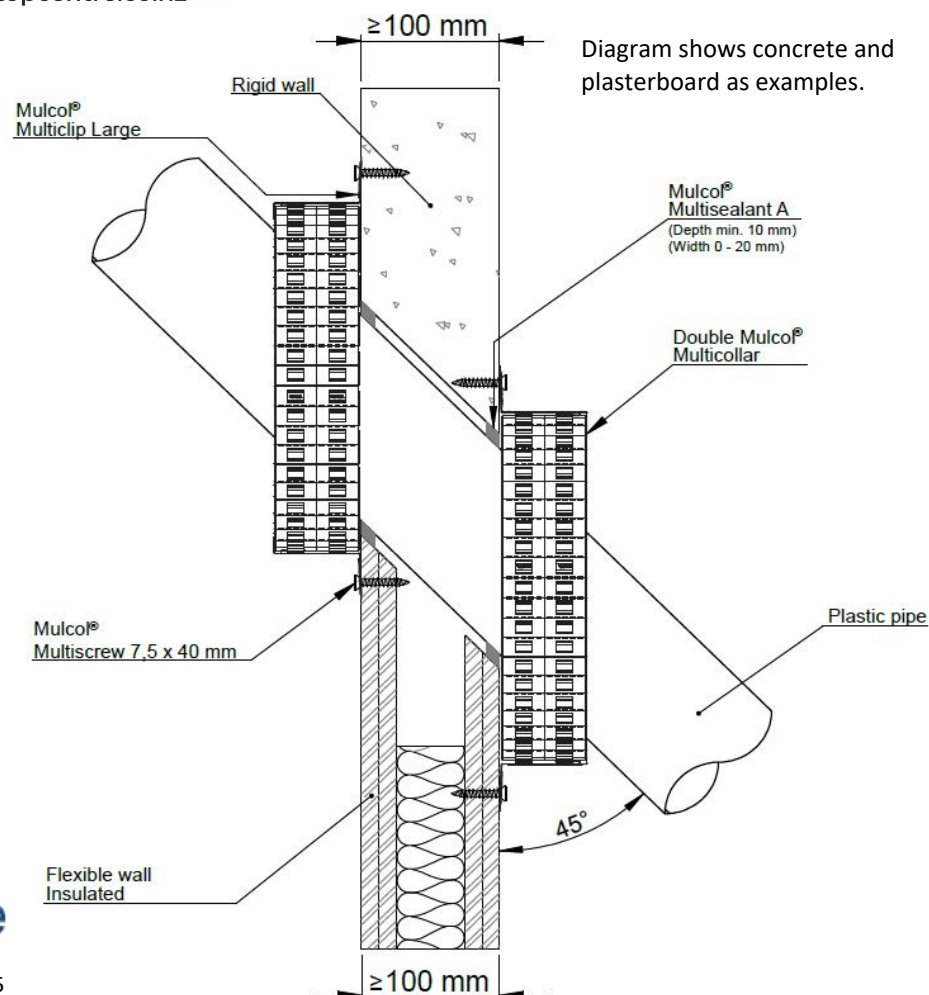


Diagram shows concrete and plasterboard as examples.

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FAS 210306 Pages 19-20
AS1530.4-2014 AS4072.1-2005

System ID# FC530

Products	Mulcol Multicollar Slim Mulcol Sealant
Application	Fire stopping of PVC, PE or PP angled pipes in concrete or insulated plasterboard walls
Construction	Minimum wall thickness 100mm

Fire Classification - U/C closed systems only

PVC-U, PVC-C, or PP pipes up to 110mm diam and 3.4-10.0mm pipe wall thickness.
FRR -/60/60

PE-HD, PE-X, ABS, SAN-PVC pipes up to 110mm diam and 3.4-10.0mm pipe wall thickness.
FRR -/120/120

Pipes may be uninsulated or insulated with acoustic insulation max 4mm thick.

Where FRR of wall is less than FRR of the seal, then the lower FRR applies.

MULCOL
INTERNATIONAL

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Sheet size: A4	Drawn date & no: 19/8/24
Scale: NTS	Drawn by: G.P.



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For all technical details on the products specified please refer to the technical data sheets that can be found on www.firestopcentre.co.nz