



**Notes:**

**CERTIFICATION:** A60 - H120 Lloyd's Register of Shipping, Certificate No. SAS F100054, Blast over-pressure to 1.35 bar g, Lloyd's Register of Shipping Certificate No. LWT 401087/1. (Approvals are also held through other Certifying Authorities, details of which are available upon request).

**INSULATION:** Fireseal clips should be insulated to avoid 'hot spots'. Pipework should be insulated to a minimum of 458mm from the face of the deck.

**MOVEMENT:** Standard seal construction will accommodate +/-25mm in any plane.

**CLIPPING:** Each seal is supplied with fitting instructions, adhesive and stainless steel worm drive clips to suit pipe and sleeve diameters. For diameters of 350mm and above 'double clipping' is required. The clipping length or cuff (B) is 30mm for single clips and 70mm for double clips.

**Drawing Title:**

STANDARD FIRETEX PIPE PENETRATION SEAL SYSTEM A60 - H120 DECK



MCL UNITEX LTD  
 MCL House, Adams Close,  
 Heanor Gate Industrial Park,  
 Heanor, Derbyshire,  
 DE75 7SW  
 United Kingdom  
 Tel: +44 (0)1773 761226  
 Fax: +44 (0)1773 533478  
 Web: www.mclunitex.com

Rev	Date	Revision detail	Drn	Chk'd	App'd
B	16/11/10	Cuff sizes altered	M.A.T.	J.D.	N.R.T.
A	01/06/10	Certification number revised	M.A.T.	J.D.	N.R.T.
0	16/09/05	Drawing created	J.D.	N.R.T.	I.C.K.
Drawing Number					