

ISSUE: B	TECHNICAL DATA SHEET	DATE: March '22
REF: TDS 97B	160MM RED uPVC	Signed: J Tarrant

ESB SPECIFICATION FOR 160mm MM RED uPVC

DIMENSIONS/WEIGHT

OUTSIDE DIAMETER Min 160.00mm Max 160.50mm

WALL THICKNESS Min 4.30mm Max 4.70mm

TARGET WEIGHT 19.13Kg/6000 mm length

LENGTHS

LENGTH Finished Overall Length Min 6000mm

SOCKET LENGTH 130.0mm– 160.0mm

FINISHED SOCKET DIMENSIONS

uPVC,. Spigot & socket type 6m lengths measured end to end

FINISHED SOCKET LENGTH 130.0mm– 160.0mm

CHAMFER 15° 20%min

BALING/PACKAGING

BALE FORMATION 59 lengths per Bale 7+ 6 sequence - 9 rows high

TIMBER SIZES (See U Frame Size Sheet).

3 frames per bale. Lath size = x 50 x 15mm. 3 laths per layer, in line with U Frames Timbers.

STRAPPING Signode or similar 19mm strapping

PIPE MARKING *Cork Plastics 160mm PVCu ESB Spec 16113 Date coding + Line No.).*

“DANGER ELECTRICITY CABLES” in 18-20mm lettering height

COMPOUND PVC-A made to mixing menu and procedures.

SPECIFICATION REF. CP Quality Plan for PVC-A