

PRODUCT SPECIFICATION - 50mm RED HDPE ESB ELECTRICITY CABLE DUCT

Material Requirements: Material used for the manufacture of PE Duct meets the requirements of the Pipelife Ireland Solutions Ltd Quality Management System conditions for purchase and verification of raw material.

Manufacturing Process: This product is manufactured in Little Island, Co. Cork.

This product is manufactured in accordance with ESB Spec. 16113

The following Dimensional Specifications are checked and recorded 3 times per shift as part of the In Process inspection procedures

Min. Wall Thickness = 3.80 mm
Max. Wall Thickness = 4.20 mm
Min. Outside Diameter = 50.00mm
Max. Outside Diameter = 50.30mm
Lengths = 100M

Each pipe is marked as follows:-
DANGER ELECTRICITY CABLES C.P. Manuf. time + date + line no.

Visual Checks are carried out by Extrusion Operators and Technicians on - marking, surface, bore and marking on a continuous basis.

Traceability: Each pipe fully traceable to - material used, time/shift, date of manufacture, extrusion line number

Above product must also meet all of the requirements of the BSI certified Quality Management System ISO9001:2015

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