



Cork Plastics,
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PRODUCT SPECIFICATION FOR 50mm RED PE ELECTRICITY CABLE DUCT

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

Manufacturing Process: This product is manufactured by Cork Plastics at its plant in Little Island, Cork in its extrusion department.

This product is made 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

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 Cork Plastics Quality Management System ISO9001:2015