



POLYTHENE DPC

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- Scope:** BS 6515 specifies requirements for the composition, thickness, finish and impermeability of polythene damp-proof courses intended for use in masonry constructions.
- Composition:** The damp-proof course (DPC) shall consist of black low-density polyethylene sheet having a mass in the range of 0.425 kg/m² to 0.54 kg/m², formed from a polyethylene polymer of a melt flow rate of five or less when measured according to BS 2782 : Method 720A and having a density within the range of 0.915 g/ml to 0.925 g/ml at 23°C when tested according to method 620A, 620B or 620D of BS2782 : Methods 620A to 620D : 1980. When determined as described in appendix A, the sheet shall contain a minimum of 2% by mass of evenly dispersed carbon black and shall contain not more than 5% mass of material other than polyethylene.
- Thickness:** Nine specimens taken from a roll of DPC material and measured as described in appendix B shall have a single layer of thickness not less than 0.46mm.
- Packaging:** 100mm, 112.5mm, 150mm, 225mm, 300mm, 450mm, 600mm.
- Finish and Impermeability:** The sheet shall be free from air bubbles and, when tested as described in appendix C, shall have no pinholes. Note: A surface textured is permitted.
- Marking and Packaging:** The finished DPC is packed in rolls, each roll containing not less than 30m in length. Each roll is labelled with the number and date of this British standard, i.e. BS 6515 : 1984
- Further Information:** In the event of further queries or problems concerning the use of this product, please contact the address below:-
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