



CENTRAL BUILDING RESEARCH INSTITUTE
ROORKEE-247 667 (UA)

THERMAL CONDUCTIVITY EVALUATION REPORT

Ref. No. 15(1)/EB/2003

Dated : 28.11.2003

1. Name of the Material : *Crosslinked Polyethylene (XPE)*
2. Manufacturer / Supplied by : *Paramount Intercontinental Pvt. Ltd., Pitampura, New Delhi.*
3. Party Reference : *DL/PIC/2K3-2K4/1800 Dated 19.11.2003*
4. Thickness as Tested : 2.5 Cm
5. Density : 33.3 Kg/m³
6. Moisture Content : Nil %
7. Mean Temperature °C : Thermal Conductivity
K cal / hr m °C mw / cm °C

46

0.0329

0.382

DISCLAIMER

1. The responsibility of the Central Building Research Institute is limited to only technical data on matters referred to in the report.
 2. All procedural, legal or operational matters will be responsibility of the party using this report.
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