مصنع الجعيب للبلاستيك
Al Joaib Plastic Factory

TECHNICAL DATA SHEET

Description:

PE-Foam Thermal Insulation.
This high-quality Insulation is composed of Polyethylene Foam and laminated with BOPP-Metalized. It is widely used in various applications, including warehouse, homes, commercial areas, mosques, football arenas, and schools.

TECHNICAL SPECIFICATIONS

Description	Test Result
Composition	Polyethylene Foam / BOPP-METALIZED
Standard Dimensions	1.1M*20M/Roll
Thickness	6 mm - 20 mm
Density	0.04 g/cm³
Chemical Resistance	Excellent
Water Absorption	0.37 mg/cm² over 24 hours
Permanent Compression	9% for 100 kgf/cm²
Moisture Permeability	Almost Nil
Weight	7 - 23 kg/roll

Disclaimer:
The information provided in this datasheet is based on the manufacturer's knowledge . It is intended for general guidance and does not constitute a warranty. The user is responsible for determining the suitability of the product for their specific application. The manufacturer reserves the right to modify the specifications without prior notice.