

Orbilan RubberLen® R70 HMW-PE, dark blue

Category : Polymer , Thermoplastic , Polyethylene (PE) , MDPE

Material Notes:

ORBILAN RUBBERLEN® is a two-layered laminated panel made from Thermoplastic Elastomer (TPE) and low-pressure Polyethylene of High Molecular Weight (HMW-PE). RUBBERLEN® distinguishes itself by very good vibration damping and noise reduction. These properties are highly regarded for applications in the area of lining. Information provided by the manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_Orbilan-RubberLen-R70-HMW-PE-dark-blue.php

| Physical Properties | Metric | English | Comments |
|---------------------|------------|---------------|----------|
| Density | 0.950 g/cc | 0.0343 lb/in³ | ISO 1183 |
| Water Absorption | <= 0.010 % | <= 0.010 % | ISO 62 |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|--------|---------|----------|
| Hardness, Shore D | 65 | 65 | |

| Thermal Properties | Metric | English | Comments |
|----------------------------------|----------|----------|------------|
| Maximum Service Temperature, Air | 80.0 °C | 176 °F | continuous |
| Minimum Service Temperature, Air | -40.0 °C | -40.0 °F | continuous |

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