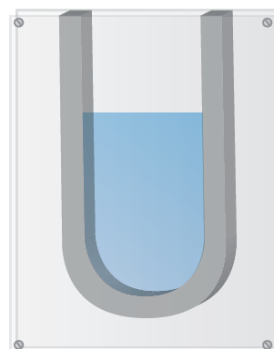


Datasheet

RS PRO Watertight PU Foam Sheeting (Regiseal Aqua)

Stock No: 2035142



RegiSealAqua provide reliable results in the U-tube test

Technical Specifications:

Water tightness Denso-Test	>30h
Density	30kg/m ³
Colour	Grey
Sheet Size	950 x 950mm
Thicknesses available	6mm (plain and adhesive backed) 15mm (plain and adhesive backed)

Features & Benefits:

- **Reliable sealing against gases, liquids and particulates**
- **Air and water tight**
- **Easily cut to size**
- **Flexible**

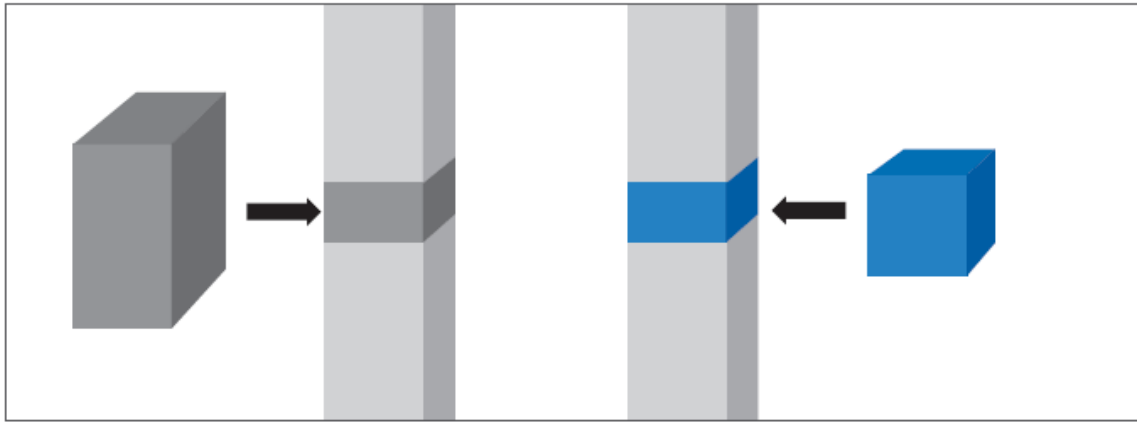
Characteristics	Test Method	Unit	Nominal Value
Density, net	DIN EN ISO 845	Kg/m ³	30
CLD 40%	DIN EN ISO 3386-1	kPa	11
Tensile Strength, dry (V)	DIN EN ISO 1798	kPa	150
Elongation at break, dry (V)	DIN EN ISO 845	%	70
Compression Set (50%, 75°C, 22h)	DIN EN ISO 1856	%	10
FMVSS 302	FMVSS 302	mm/min	<100 (PASS)
Water tightness Denso-test	DDS 8072-056	H	>30

Quality Standards

FMVSS 302



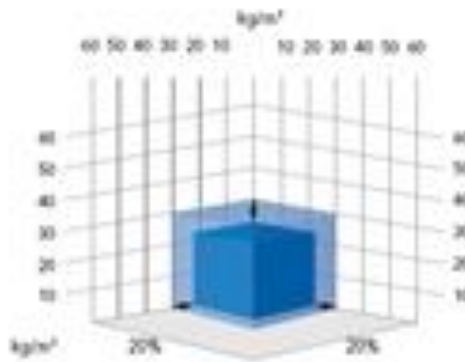
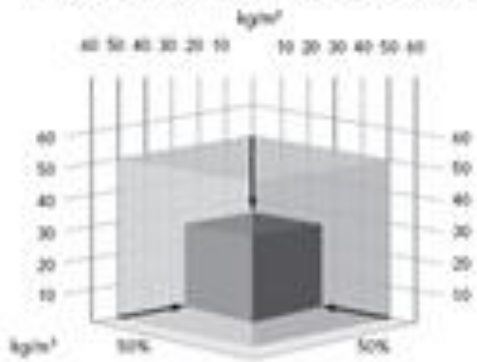
Functionality examples and material consumption in comparison



Commercial sealing foam
 High level of material consumption
 Large degree of compression

RegiSealAqua
 40% material saving
 40% less compression

Material saving in comparison



Commercial sealing foam
 Density 50 kg/m²
 50% compression

Saving potential
 →
 40% material saving
 55% cost saving

RegiSealAqua
 Density 30 kg/m²
 Only 20% compressing