Vapcontrol® 160

CE EN 13984 CE EN 13859-2

TECHNICAL CHARACTERISTICS

Color	beige
Weight EN 1849-2	160 g/m²
Material	polypropylene
Roll size EN 1849-2	75 m²
Roll height EN 1849-2	1,5 ml
Roll length EN 1849-2	50 ml
Roll weight	12,4 kg
Density	910 kg/m³
Water vapor diffusion coefficient EN 12572	5.300 μ
Diffusion-equivalent air layer thickness EN 12572	3 sd (m)
Water vapor permeability EN 12572	12 g/m²/24 hrs
Thermal conductivity (lambda)	0,22 λ(W / m² / K)
Specific heat capacity	1,8 kJ/KgK
Water column EN 20811	>300 cm
Tensile strength MD EN 12311-1	320 N/50 mm
Tensile strength TD EN 12311-1	260 N/50 mm
Elongation MD EN 12311-1	70%
Elongation TD EN 12311-1	80%
Nail tear strength MD EN 12310-1	240 N
Nail tear strength TD EN 12310-1	290 N
Fire rating EN 13501-1	Class E
SUVA resistance	3 months
Thermal stability	-40°/+90°C







Strong vapor barrier membrane, also ideal for wall application. The key feature of this product is that it is highly resistant.

USE

Roof underlay for boarding and concrete and on walls, regulates vapor release.

COMPOSITION

Multilayer polypropylene vapor barrier.

All data given refer to values derived from current production. We reserve the right to change technical characteristics and to update performance without prior notice as a result of technological progress and/or of our experience. We disclaim all and any responsibility deriving from improper or incorrect use not in compliance with these technical datasheets of the materials due to the fact that all use procedures are not under direct Harobau Srl control.

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