

Special RADON Tape

PN: L XXXX

Aluminum sealing tape based on butyl. Excellent adhesion to most building materials. It is self-vulcanizing with the ground. Resistant to water, humidity and atmospheric influences. Allows immediate sealing.

Product highlights

Flexible vapor tape with excellent adhesion to most building materials, including acrylic glass and polycarbonates. The layer of butyl binder over the entire width of the tape provides the ideal diffusion protection for gases and water vapor.

Slightly stretchable and flexible - takes over building movements. Roofing of chimneys, antenna masts, roof hatches, etc. Sealing of seams, tears, crevices and leaks in gutters, chimneys, corrugated roof coverings, roof elements, roof windows, domes, external window sills. After gluing, the tape should be protected against UV. Vapor barrier seals on the inside of the room, especially in passive and energy-saving houses. Fixing and sealing of construction films and membranes for various substrates in roofing, traditional wooden construction and frame constructions.

Properties	Method	Unit	Value
Vapor tightness	EN 1931	m	Sd > 1200 m
Water tightness	PN-EN 1027:2001	Class	9A
Air tightness (infiltration coefficient)	PN-EN 1026: 2001	-	a < 0,1
Air permeability (600 Pa)	PN-EN 1026: 2001	Class	4
UV resistance	-	Months	12
Working temperatures range	-	°C	-40 to +80
Application temperature	-	°C	+5 to +30

Logistic Parameter	Sales unit	Packaging	Palette
Form	Roll	Cardboard	
Quantity	1 Pc.	1 Pc.	
Dimmensions	70mm x 10m	16 x 16 x 8cm	
Weight	6,0kg ± 10%		



General information

All data are based on our experience and careful investigations. The diversity of the materials used, as well as the different construction site and processing conditions, can not be examined or influenced by us in detail. The quality and function therefore depends on the expert site evaluation and product use. In case of doubt, carry out your own tests or seek advice on our application technology. When processing, please observe the rules of technology as well as the manufacturing specifications of the building materials involved and constantly changing state of technology.

Storage

24 months in original, closed packages, in temperature from 0 $^{\circ}$ C to 25 $^{\circ}$ C, in closed warehouses

Application

Please follow installation manual of Special Anti-RADON System directly.