

RADON FOIL

Extremely robust foil for protection against radon penetration from the underground. Produced from 100% virgin low density polyethylene (LDPE). Only with virgin material can the foil be expected to last the entire life of the construction. Can be used both under and over the concrete slab. Application groups B and C.

Always use system accessories.

Follow radon instructions 233 and 247 from SBI.

The film should be acclimatized for min. 1 day on the construction site.

Max 3 months of UV exposure



TECHNICAL CHARACTERISTICS

characteristic	Standard	value
weight and thickness		390g/m ² • 0,42mm (420my)
Brudforlængelse	ISO 527-3 500mm/min	>1000%
Tear strength	ISO 527-3 500mm/min	>24Mpa
Rivemodstand	EN 12310-2 2003	>125N
Tear resistance	EN 12311-2 2013 (A)	>350N/50mm
Waterproof after accelerated aging	EN 1928:2002	Bestået EN 1847:2010 alkalisk
Waterproof after accelerated aging	EN 1928:2002	Bestået EN 1296:2002 temperatur
Temp. area		-30° - +80°C
CE marking	EN13967:2012 type A	Ja (2020)
storage		Udenfor UV-påvirkning
Dimension	2m x 25m (planfolie) • 4,5m x 12m • 0,4m x 100m (planfolie)	
Varenr.	1456, 1450, 1457	

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