

VSK Bitum Reflex 1200

56

R2



QUICK OVERVIEW: STRENGTHS

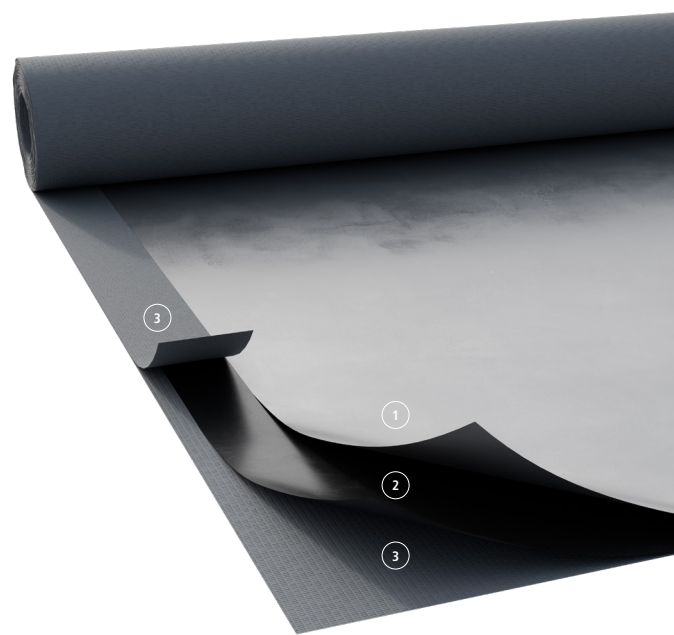
Self-adhesive vapour barrier for ceilings and flat roofs

- Vapour barrier, adhesive on the whole surface
- Certified as a barrier against radon gas ideal for under screed laying
- Fully vapour impermeable, with reflective surface
- Bitumen-based adhesive

Features:



Classification:



Composition:

- Composite aluminium foil ①
- Self-adhesive modified bitumen ②
- Silicone liner ③

Technical data sheet

Mass per unit area	EN 1849-1	~ 1200 g/m ²
Thickness	EN 1849-1	1,2 mm
S _d value	EN 1931	>1500 m
Water tightness (10kPa)	EN 1928 (Met. A)	passed
Tensile strength MD/CD*	EN 12311-1	470 / 320 N/50mm
Elongation MD/CD*	EN 12311-1	3 / 3 %
Tear resistance MD/CD*	EN 12310-1	120 / 120 N
Peel strength at the joints	EN 12317-1	≥250 N/50mm
Straightness	EN 1848-1	<20 mm/10m
Resistance to shock loads	EN 12691	npd**
Fire reaction class	EN 13501-1	E
Radon gas diffusion (D)	ISO/TS 11665-13	<1,8 x 10 ⁻¹³ m ² s ⁻¹
Diffusion length (L _p)	ISO/TS 11665-13	<2,9 x 10 ⁻⁴ m
Resistance (R _{Rn})	ISO/TS 11665-13	52465 ± 6243 Ms/m
Flexibility at low temperatures	EN 1109-1	-25°C
Working temperature		≥ +10°C
Flow resistance at elevated temp.	EN 1110	+80°C

**no performance determined

*MD = longitudinal CD = transversal

Riwega Srl is not responsible for negligent and improper use of its products

Codes and measures

Code	Code TOP SK	Width (m)	Length (m)	Pallet (m ²)
02065031	-	1	20	400

System accessories on pages 148-194