

VSK Bitum Reflex 400

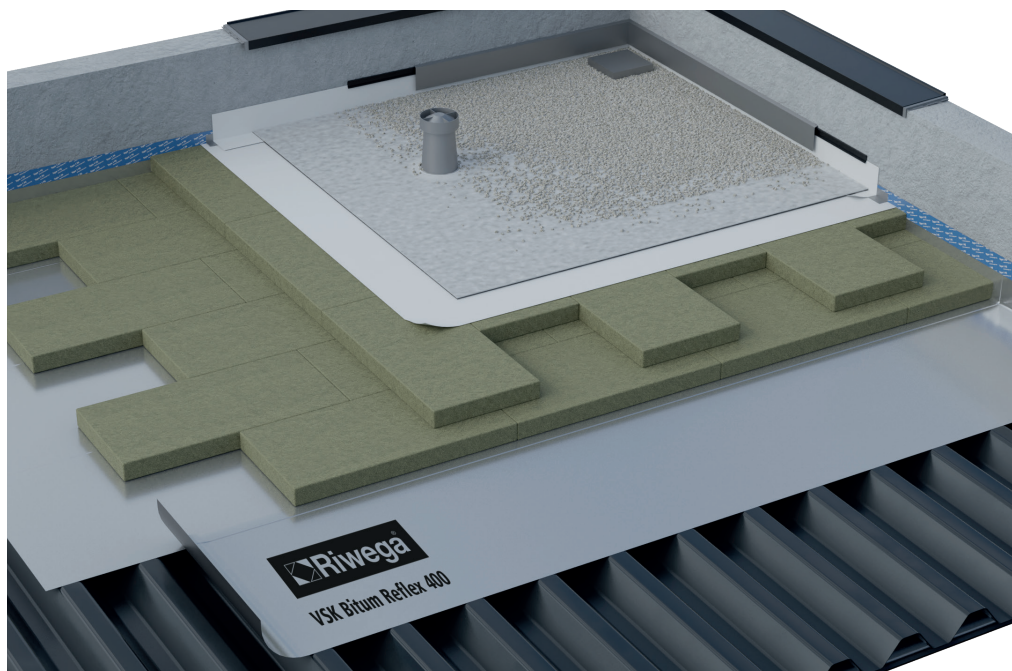
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QUICK OVERVIEW: STRENGTHS

Self-adhesive vapour barrier, certified for installation on industrial buildings

- Vapour barrier, adhesive on the whole surface
- Complies with DIN 18234-1: structural fire protection on large roofs
- Ideal for installation over corrugated sheet
- Bitumen-based adhesive



new product



Composition:

- ① Composite aluminium foil
- ② Fibre mesh of glass
- ③ Self-adhesive modified bitumen
- ④ Silicone liner

Codes and measures

Code	Code TOP SK	Width (m)	Length (m)	Pallet (m ²)
02065032	-	1,08	50	1.080

Features:



Classification:



Technical data sheet

Material	Self-adhesive bituminous compound	
Finishing	Composite aluminium foil	
Colour	Reflective aluminium grey	
Mass per unit area	EN 1849-1	~ 400 g/m ²
Thickness	EN 1849-1	0,4 mm
Sd value	EN 1931	>1500 m
Water tightness (10kPa)	EN 1928 (Met. A)	passed
Tensile strength MD/CD*	EN 12311-1	800 / 800 N/50mm
Elongation MD/CD*	EN 12311-1	20 / 10 %
Tear resistance MD/CD*	EN 12310-1	300 / 300 N
Peel strength at the joints	EN 12317-1	npd**
Straightness	EN 1848-1	<20 mm/10m
Resistance to shock loads	EN 12691	npd**
Fire reaction class	EN 13501-1	E
Fire loading	DIN 18234-1	≤11,6 MJ/m ²
Flexibility at low temperatures	EN 1109-1	≤ -40°C
Working temperature		≥ +10°C
Flow resistance at elevated temp.	EN 1110	+110°C

**no performance determined

*MD = longitudinal CD = transversal

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