

KOMPRI BAND



Self-expanding sealing tape

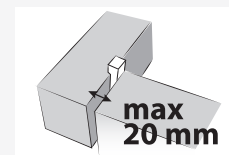
Precompressed polyurethane foam tape impregnated with fireproof substances



Noise certification
Fire resistant

SELF-EXPANDING

Seals cracks between 1 and 20 mm, compensating for any joint irregularities



RESISTANT

Guarantees airtightness and resistance to heavy rain, as well as fire protection and satisfactory acoustic insulation



TECHNICAL SPECIFICATIONS

property	standard	value
Classification	DIN 18542	class BG1 and BGR ⁽¹⁾
Leakage transmission coefficient (BG1)	EN 12114	$\alpha < 1.0 \text{ m}^3 [\text{h} \times \text{m} \times (\text{daPa})^n]$
Leakage transmission coefficient (BGR)	EN 12114	$\alpha < 0.1 \text{ m}^3 [\text{h} \times \text{m} \times (\text{daPa})^n]$
Thermal conductivity (λ)	DIN 52612	0.052 W/mK
Water vapour resistance factor (μ)	EN ISO 12572	≤ 100
Resistance to heavy rain	EN 1027	$> 600 \text{ Pa}$
Resistance to UV and weathering	DIN 53387	according to standard
Compatibility with other building materials	DIN 52453	according to standard
Dimensional tolerance	DIN 7715 T5 P3	according to standard
Reaction to fire	DIN 4102	class B1
Acoustic insulation $R_{ST,W} (C;Ctr)$ ⁽²⁾	IFT Rosenheim	58 (-2; -6) dB
Temperature resistance	DIN 18542	-30 / +90 °C
Application temperature	-	$\geq +5 \text{ °C}$
Storage temperature	-	+1 / +20 °C
Solvents	-	NO
VOC emissions	-	$< 0.02 \%$ (class A+)

NOTE: Store the product in a dry, covered location for no more than 24 months

⁽¹⁾ For tape classification, please see page 107

⁽²⁾ Test performed with two coupled tapes on 10 mm wide crack

CODES AND DIMENSIONS

code	ex code	s _{max} [mm]	f [mm]	B [mm]	L [m]	pcs/box
KOMPRI1010	D63512	10	1 - 4	10	13	30
KOMPRI1015	D63514	10	1 - 4	15	13	20
KOMPRI2015	D63532	20	4 - 10	15	8	20
KOMPRI3015	D63552	30	6 - 15	15	4.3	20
KOMPRI4520	D63572	45	9 - 20	20	3.3	15