



Technical data

		Substance
Protective and covering fleece		Polypropylene
Membrane		Polyethylene copolymer
Attribute	Regulation	Value
Colour		green
Surface weight	BS EN 1849-2	150 ±5 g/m ²
Thickness	BS EN 1849-2	0.45 ±0.05 mm
Water vapour resistance factor μ	BS EN 1931	16 700
sd-value	BS EN 1931	7.50 ±0.25 m
sd-value humidity variable	BS EN ISO 12572	0.25 - >25 m
g-value		37.5 ±1.25 MN-s/g
g-value humidity variable		1.25 - >125 MN-s/g
Reaction to fire	BS EN 13501-1	E
Exposure time		2 months
Water column	BS EN 20811	> 2 500 mm
Water resistance	BS EN 1928	W1
Tensile strength MD/CD	BS EN 12311-2	250 N/5 cm / 170 N/5 cm
Elongation MD/CD	BS EN 12311-2	60 % / 60 %
Nail tear resistance MD/CD	BS EN 12310-1	120 N / 120 N
Artificial ageing by long term	BS EN 1296 / BS EN 1931	passed
Temperature resistance		-40 °C/-40 °F to +80 °C/176 °F
Thermal conductivity		0.17 W/(m·K)
Airtightness	BS EN 12114	tested
CE labelling	BS EN 13984	available

Area of application

Strips of INTESANA for bonding joints, e.g. between walls and concrete slabs, between wood-based panels or as strips of repair tape for taping over leaks in roofs, pitched roofs, walls, ceilings and floors.

Forms of delivery

Art. no.	GTIN	Length	Width	Contents	Weight	PU	Container
10103	4026639011213	100 m	0.21 m	21 m ²	3 kg	2	56

Advantages

- ✓ Pre-assembled vapour retarder and airtightness strips for rapid installation
- ✓ For airtight bonds according to DIN 4108-7, SIA 180 and OENORM B 8110-2
- ✓ Polyethylene copolymer membrane and extra strong polypropylene protective fleece
- ✓ Moisture-variable diffusion resistance



The information provided here is based on practical experience and the current state of knowledge. We reserve the right to make changes to the recommended designs and processing or to make alterations due to technical developments and associated improvements in the quality of our products. We would be happy to inform you of the current technical state of the art at the time you use our products.

