



Gerband Split Release Tapes



The Gerband 88/12 and 48/12 are tapes for sealing between membrane and windows/outer door frames quickly and easily, creating an immediate vapour and airtight barrier.

The Gerband 50/50 tape can be used between wall and floor junctions, again creating a vapour and airtight barrier.

The sealing tapes are a pliable and stretchable. PE-film sealing tape with moisture resistant polyacrylate adhesive of extremely high tack and permanent adhesion, as well as outstanding ageing resistance.

The split release function permits the installer to quickly apply the tape to the window frame and reveal in separate and manageable steps. The 12mm strip facilitates the speedy and accurate fixing of the tape to window frame.

The PET reinforcement helps preventing over expansion of the adhesive tape.

Advantages

- Due to their flexibility in crosswise direction they compensate for any building movements.
- They therefore provide a permanent air tight and vapour seal.
- They offer significant savings due to time advantages.
- They are compatible with acrylic glass and polycarbonates.
- They provide high adhesion of the sealing strip on all types of window frame.
- They contain no solvents.

Technical Data

Colour	Green	
Basis	Polyethylene film, UV stabilised, with PET-filament reinforcement.	
Temperature resistance	-40 °C to +80 °C	
Shelf life	A minimum of 12 months at +5 °C to +25 °C in original packaging	
Processing temperature	-10 °C to +40 °C	
Width	<i>linear</i>	100mm (88/12) and 60mm (48/12).
Roll length	<i>lateral</i>	25 m
Max. tensile	<i>linear</i>	> 50 N DIN EN 14410
Strength.	<i>lateral</i>	> 50 N
Elongat at max.		> 150 % DIN EN 14410
tensile strength		> 150 %
Air tightness	Airtight	DIN 4108 – 7
Moisture Resistance	Permanent Resistance	
sd value	Approx. 55 m	DIN EN ISO 12 572
UV- / weather resistance	3 months max.	



Application Notes:

Surfaces must be stable, dry, free of grease and dust, and may not contain adhesive-repellent coating.

For bonding MDF boards or masonry surfaces we recommend preconditioning the surfaces with Gerband Primer 6300.