

TECHNICAL DATA SHEET

DOUBLE SIDED TAPE

PRODUCT DETAILS

Product Code	
Construction	Double coated, scrim reinforced
Colour	Red (scrim)
Release Liner	Brown paper, 90 g/m ²

PHYSICAL PROPERTIES

Property	Specification
Carrier	PES/PVA scrim (diagonal)
Adhesive Type	Polyacrylic
Adhesive Weight	130 g/m ²
Total Thickness	0.14 mm

PERFORMANCE DATA

Property	Specification
Adhesion Strength	≥ 25 N/25 mm (AFERA 5001, 24h)
Temperature Resistance	-40°C to +120°C
Tack	High
Cohesion	Excellent
UV / Weather Resistance	Excellent
Ageing Resistance	Long-term durability

APPLICATION

ENVIRONMENTAL

Property	Specification	Property	Specification
Suitable Uses	Flooring, underlays, trims	VOC Emissions	Very low
Substrates	Clean, dry, smooth surfaces	Fogging	Low
Installation Temp	10°C – 35°C		
Method	Roll, press, peel liner, apply pressure		

INSTALLATION INSTRUCTIONS

DOUBLE SIDED TAPE

INSTRUCTIONS

PREPARATION

Ensure surface is clean and dry

- Remove all dust, dirt, grease, and debris for optimal adhesion

Check surface condition

- Surface must be smooth, structurally sound, and free from moisture

Acclimatise materials

- Allow flooring and tape to reach room temperature before installation

APPLICATION STEPS

1. Measure and plan layout

Mark out where tape will be applied (perimeter, seams, or full coverage as required)

2. Apply tape to substrate

- Roll out the tape directly onto the floor
- Press firmly to ensure full contact
- Avoid stretching the tape during application

3. Leave backing liner in place

Do not remove the top protective film until ready to bond

4. Position flooring, underlay or Trims

Dry-fit materials to confirm correct placement before adhesion

5. Remove backing liner

Peel back a section of the liner gradually as you lay the material

6. Bond material to tape

- o Press flooring/underlay firmly into the adhesive
- o Work progressively to avoid air bubbles or misalignment

7. Apply pressure

Use a roller or apply firm pressure by hand to ensure strong adhesion

IMPORTANT NOTES

- Install in recommended temperature range (typically 10°C–35°C)
- Avoid installation on damp or uneven surfaces
- Do not reposition once bonded—adhesion is immediate
- For best results, use a floor roller to activate adhesive fully