

**Packstat PS248** is a high-performance double-sided tape based on a transparent polyester film carrier coated on both sides with flame retardant acrylic adhesive protected with 80g/m<sup>2</sup> amber silicone paper release liner. NMS24 adhesive is dark grey on the open side and black on the liner (closed) side.

### Product Benefits

- Light weight and thin bonding solution.
- Remains flexible and allows the application on rough surfaces.
- Tape leaves no residue on the floor upon removal.
- Very high adhesion (closed side).
- Differential colours between both sides, with grey side to stick on the floor and black side to stick onto carpet, helps to avoid confusion.
- Differential coat weight and adhesion of both sides: open side (dark grey) has lower coat weight and adhesion than the liner side (black), which helps in positioning and removing of the carpet and the tape.
- Thin film carrier for a low total weight.

### Main Applications

- Carpet and gallery mats fixing in the transport industry, when fire retardant properties are needed.

Product Properties	Unit	Nominal Value	Test Method
Flame Resistance after flame	Seconds	0	FAR/JAR/CS 25.853 (a) APP.F Pt I(a)(1)(ii)
Flame Resistance Burn length	mm	83.8	FAR/JAR/CS 25.853 (a) APP.F Pt I(a)(1)(ii)
Flame Resistance Drip extinguishing Time	Seconds	0	FAR/JAR/CS 25.853 (a) APP.F Pt I(a)(1)(ii)
Peel Adhesion on Steel Grey Open Side	N/cm	4.4	AFERA 5001
Peel Adhesion on Steel Black Liner Side	N/cm	16.0	AFERA 5001
Total Thickness	Microns	130	AFERA 5006
Total Weight	g/m <sup>2</sup>	162	Inernal (DQP 7089)

### Recommendations

The rolls should be stored flat on their cut edges in the original packaging until required for use. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. Life expectancy can vary with temperature and humidity: a maximum of 18 months is recommended from the date of shipment when product is stored between +10°C and +25°C. Applying surfaces must be dry, free from dust, grease or other surface contaminants.

30<sup>th</sup> April 2026

The information supplied is accurate to the best of knowledge and is based upon current data. Properties quoted are typical and do not therefore, constitute a specification. Customers are recommended to complete their own assessment of the product for its intended application under their own conditions. Once issued however, it is an uncontrolled document. Please refer to our Terms & Conditions of Sale for further information.

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