

### Description

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. PS248 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 tape.
- Thin film carrier for a low total weight.
- Pass flammability requirements of FAR/JAR/CS 25.853 (a) APP. F Pt I(a)(1)(ii).

### Applications

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

Technical Properties	Unit	Normal Value
Flame Resistance After Flame	Seconds	0
Flame Resistance Burn length	mm	83.8
Flame Resistance Drip Extinguishing Time	Seconds	0
Peel Adhesion on Steel Grey Open Side	N/cm	4.4
Peel Adhesion on Steel Black Liner Side	N/cm	16.0
Total Thickness	Microns	130
Total Weight	g/m <sup>2</sup>	162
Roll Length	Meters	50
Core	mm	76

### 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.

5<sup>th</sup> December 2018

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.