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ISO 9001 ISO 14001



## F231

January 2019

### Description:

Double-sided black polyethylene foam tape, 0.80 mm thickness, equipped with an excellent solvent acrylic adhesive. Ideal for outdoor applications and recommended for mounting different types of materials such as plates, panels, glass, mirrors, metal, plastic profiles, wood, hooks, automotive field etc..

### Features and Applications:

- Excellent final adhesion
- Excellent resistance to aging, UV rays, temperatures, plasticized, detergents, oils and solvents
- Ideal for outdoor applications
- Recommended for vertical applications
- Suitable for mounting plates, panels, hooks, profiles of different materials such as metal, plastic, wood, glass, automotive industry, etc..

### TECHNICAL DATA SHEET

<b>Thickness:</b>	0.80 mm
<b>Width available:</b>	from 4 to 1,020 mm
<b>Lengths available:</b>	up to 300 m
<b>Product type:</b>	Double-sided tape
<b>Adhesive type:</b>	Solvent acrylic
<b>Carrier type:</b>	Black polyethylene foam (PE)
<b>Density:</b>	100 kg/m <sup>3</sup>
<b>Liner type:</b>	80 micron plastic film
<b>Liner color:</b>	Green
<b>Peel adhesion on steel (PSTC1):</b>	18 +/- 2 N/25mm
<b>Static Shear:</b>	≥ 170 hours
<b>Rolling ball tack:</b>	< 10 cm
<b>Temperature resistance:</b>	- 30° + 100°C
<b>Application temperature:</b>	Between 18°C and 35°C
<b>Shelf life:</b>	12 months

The above performance features are based on the results of tests and careful calculations. They are put forward in good faith but are not guaranteed. The enduser should check the suitability of the product for its intended use and consult us for any doubt about particular applications. Storage should be in dry, well ventilated rooms with a temperature around 20°C and protected from continuous exposure to direct sunlight. Always apply the product to clean and dry surfaces.