

Reference / Product name: Grey Acrylic Double Sided Tape 22mm x 18m

Version/Revision (date): 28/07/2025

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TECHNICAL DATA SHEET

1. Identification of the product and of the company/undertaking

Product identifier

9190320003 Grey Acrylic Double Sided Tape 22mm x 18m

Details of the supplier:

Company: Mirka Ltd

Address: Pensalavägen 210

FI-66850 Jeppo, Finland

Phone: +358 20 760 2111 National contact: sales@mirka.com

2. Product description

The Mirka® acrylic double sided tape is a reinforced acrylic foam tape with acrylic adhesive on both sides. It offers very high initial grab, long-term tack, and excellent shear strength. It adheres well to a wide range of substrates including low and medium surface energy plastics and metals, both untreated and painted.

3. Intended use

Ideal for bonding:

- Emblems
- Nameplates
- Plastic panels
- Metals

4. Properties

Values shown are typical values and should not be used for specification purposes.

Carrier	Acrylic Foam
Adhesive	Solvent-based Acrylic
Colour	Black (with Red PE Release-Liner)
Thickness	1.10mm (±5%)
Width	22mm (±5%)
Length	18m (±2%).
Peel Adhesion	20 mins. : 70N/25mm / 24 hrs : 78N/25mm / 72 hrs : 90N/25mm [ASTM-D3330: F]
Elongation at Break	850%
Tensile Strength	175N/cm (SUS: 50mm/min; 25mm², 24hr) [ASTM-D897]
Dynamic Shear	540N (SUS 50mm/min; 25mm²) [ASTM-D1002]
Static Shear	>10,000min. 1000g @ 80°C (25mm²) [ASTM-D3654]
Temperature Resistance	-20°C to 120°C (-4°F to 248°F)



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5. Shelf life

- 12 months from date of receipt by customer when stored at 20°C \pm 5°C (68°F \pm 9°F) and 60% relative humidity.

