Technical data sheet



Product: 2899

Manufacturer: 3M DEUTSCHLAND GMBH

Product group: **KLEBEBAND**

Article group: **EINSEITIG**

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3M™ SCOTCH™ AQUA WASHI TAPE 2899

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Scotch™ Aqua Washi Tape 2899

March 2016 Supersedes: New

Product Description

3M Scotch™ Aqua Washi Tape 2899 is a blue coloured masking tape with a thin, flat "Washi" paper backing and an acrylic adhesive, well suited for general paint masking.

Key Features

- designed with a thin, flexible backing for consistently sharp paint edges on both curved and straight paint lines
- firm acrylic adhesive affords easy removal and a good temperature resistance.
- easy to tear by hand, with additives incorporated into the backing to prevent paint flaking.

Physical Properties

Adhesive Type	Acrylic
Thickness (AFERA 5006) Tape	0,081 mm
Backing Thickness	0,060 mm
Tape Colour	blue

Performance Characteristics

Adhesion to Stainless Steel (AFERA 5001 / A)	0,76 N / cm
Tensile Strength (AFERA 5004)	30,7 N / cm
Elongation at Break (AFERA 5004)	4%

Temperature Resistance

150℃ for 1 hour on stainless steel. Clean removal

Test Method:

Stainless steel panels cleaned with n-Heptane and Isopropyl- alcohol, 10 minutes flash off, applied with 2kg roller, after 10 minutes dwell time stored in oven. Tested at 90° and 180° peel angle by hand after 10 minutes and >12 hours reconditioning.

Storage & Shelf Life

Store at 16°C – 25°C and 40-65 % relative humidity in its original box. The product can be stored up to 12 months after production.

Note: The shelf life may be shortened if the original packaging is not properly sealed or stored in an environment with high temperatures or humidity.

For Additional Information

To request additional product information or to arrange for sales assistance, call 0870 6080050 Address correspondence to: 3M United Kingdom PLC, 4th Floor, Building 8, Exchange Quay, Salford Quays, Manchester M5 3EJ

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