# 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

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#### **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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3M United Kingdom PLC 4<sup>th</sup> Floor, Building 8, Exchange Quay, Salford Quay, Manchester, M5 3EH Product Information:

Tel 0870 60 800 50 Fax 0870 60 700 99 3M Ireland Limited The Iveagh Building The Park, Carrickmines Dublin 18, Ireland Customer Service:

Tel (01) 280 3555 Fax (01) 280 3509