

# Technical data sheet



Product: 2899

Manufacturer: 3M DEUTSCHLAND GMBH

Product group: KLEBEBAND

Article group: EINSEITIG

Download: 26.12.2024

## 3M™ SCOTCH™ AQUA WASHI TAPE 2899

This data sheet was provided to you by Tewipack Uhl GmbH. The company tewipack Uhl GmbH assumes no responsibility for the topicality and the Accuracy of the information contained. The properties of the products can vary due to various influences such as composition and condition of the Substrate, impurities in or on the substrate, temperature and humidity at the Change storage and environmental conditions during use. Using this product in combination with other material, the customer is responsible for to check through our own tests whether the product is suitable for the planned combination and whether this combination delivers the expected results

Tewipack Uhl GmbH  
Industriestraße 15  
D-75382 Althengstett

Telephone:  
+49(0)7051/9297-0  
Fax:  
+49(0)7051/9297-99

E-Mail:  
info@tewipack.de  
Website:  
www.tewipack.de

Managing director:  
Alexander Uhl,  
Michael Uhl  
HRB 330424  
Amtsgericht  
Stuttgart

Bank details:  
Sparkasse  
Sindelfingen  
Pforzheim  
Calw  
BLZ 666 500  
85  
Konto 17 787

Commerzbank  
Sindelfingen  
BLZ 603 400 71  
Konto 8 001 166

Vereinigte  
Volksbank AG  
Böblingen  
BLZ 603 900 00  
Konto 80 089  
003

Postbank  
Stuttgart  
BLZ 600 100  
70  
Konto 146  
294 708



# Scotch™ Aqua Washi Tape 2899

## Product Data Sheet

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°C 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, 4<sup>th</sup> Floor, Building 8, Exchange Quay, Salford Quays, Manchester M5 3EJ

---

**Important Notice**

All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method or application. All questions of liability relating to this product are governed by the terms of the sale subject, where applicable, to the prevailing law.

---

Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications. This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations.

---

3M is a trademark the 3M Company.

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
--	---	--	--