Technical data sheet



Product: 2904

Manufacturer: 3M DEUTSCHLAND GMBH

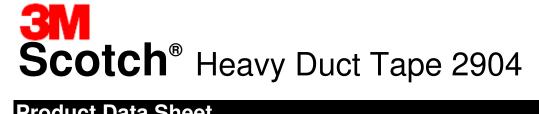
Product group: **KLEBEBAND**

Article group: **EINSEITIG**

Download: 10.07.2025

3M™ SCOTCH® HEAVY DUCT TAPE 2904

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



Product Data Sheet

May 2018

Supersedes: June 2016

Product Description

3M™ Scotch® Heavy Duct Tape 2904 is a general purpose conformable cloth duct tape made with polyethylene film over cloth scrim and a synthetic rubber adhesive. A good choice for general maintenance, bundling, wrapping, attaching, sealing, protecting, and colour coding.

Key Features

- Synthetic rubber adhesive provides instant adhesion to a wide variety of surfaces
- Cloth scrim tears straight in both directions.
- Cloth scrim has high tensile strength, ideal for bundling materials
- Conformable and can be applied to irregular surfaces

Physical Properties

Thickness (AFERA 5006) Tape Liner	0,19 mm None
Adhesive Type	Synthetic rubber and resin
Tape Colour	Black, White and Silver

Performance Characteristics

Adhesion to Stainless Steel (AFERA 5001 TM A)	11 N / cm
Tensile Strength (AFERA 5004 MD)	110 N / 25 mm
Elongation at Break (AFERA 5004 MD)	30%

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

For Additional Information

To request additional product information or to arrange for sales assistance, go to www.3M.nl/bonding

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.



Industrial Adhesives & Tapes Division 3M Belgium Hermeslaan 7 1831 Diegem Belgium Industrial Adhesives & Tapes Division 3M Nederland Molengraafsingel 29 2629 JD Delft Nederland