

Technical data sheet



Product: 389

Manufacturer: 3M DEUTSCHLAND GMBH

Product group: KLEBEBAND

Article group: EINSEITIG

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SCOTCH® TAPE 389 CLOTH TAPE

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Scotch®

Tape 389 Cloth Tape

Product Information

06/04

Product Description / Markets

Scotch® Tape 389 is a polyethylene treated closely woven cloth tape that has excellent holding power and conformability, and it is hand tearable. It is available in 9 different colours and it is used in a variety of industrial applications.

Features	Advantages	Benefits
* Polyethylene coated cloth backing	* Conformability * Easy tear by hand * Resists moisture * Good tensile strength * Available in many colours	* Can cover irregular shaped surfaces * No need for special dispensers * Can be used in some aqueous environments * Toughness * Good contrast to different surfaces
* Crosslinked rubber resin adhesive	* High instant adhesion * Good holding power * Adheres aggressively to a wide variety of surfaces	* Sticks easily * Resists lifting * Useful for many general purposes

Applications / Performance

Scotch® Tape 389 can be used for colour coding, pipe wrapping, container sealing, repairing, temporary holding of floor carpets, reinforcing, decorating, splicing and a variety of industrial applications. The temperature resistance of this tape is up to 70 °C for one hour.

Scotch® Tape 389

Product Characteristics

Thickness	:	0.26 mm	AFERA 4006
Adhesion to steel	:	22.5 N/25 mm	AFERA 4001
Tensile strength	:	200 N/25 mm	AFERA 4004
Elongation	:	6 %	AFERA 4005
Temperature performance	:	70 °C/ 1 hour	

Satisfactory performance of Scotch® Tape 389 will be achieved at varying temperatures/time exposure on many substrates. If Scotch® Tape 389 needs to be removed from a surface, tests should be conducted to establish Scotch® Tape 389 performance parameters in your process conditions.

Available Sizes/Coloures

Width (mm)	:	19, 25, 38, 50, 75 and 100
Length (m)	:	50
Colours	:	Black, brown, red, white, silver, olive, yellow, dark and light blue*

*Note: not all colours are available in all sizes, check with 3M Sales Representative for further information.

Storage Conditions

Store in clean dry place. Temperature of 21 °C and 50 percent relative humidity are recommended.

Disclaimer

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.



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