

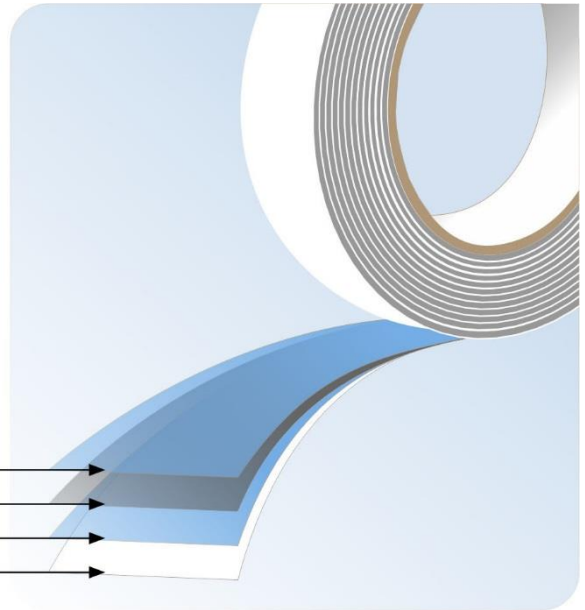
Product information

VITOCOLL 538B09

Thin adhesive tape based on a double-sided self-adhesive polyester film. One side has high and the other side low adhesive strength.

Product composition

Adhesive, modified acrylate, high adhesive strength
Carrier, polyester film, 15 μm
Adhesive, pure acrylate, low adhesive strength
Liner, siliconised paper, white



Application

VITOCOLL 538B09 was designed for self-adhesive finishing of products with low adhesive strength and is suitable for indoor and outdoor applications. The side with high adhesive strength is used for the adhesion of felt, film, paper, elastomer and tissue.

Product benefit

- the side with low adhesive strength can be removed from most surfaces like wood, PVC and metal without leaving any residue
- compatible with acrylic glass

Technical data and product properties

thickness	0.09 mm	
peel adhesion, inferior adhesive strength acc. to DIN EN 1939:1996	at 20 °C	1 - 2 N / 25 mm
peel adhesion, superior adhesive strength acc. to DIN EN 1939:1996	at 20 °C	17 N / 25 mm
shear adhesion acc. to DIN EN 1943:1996	at 20 °C	15 N / 625 mm ²
temperature resistance	-40 °C to 90 °C	
application temperature	15 °C to 30 °C	
compatibility with acrylic glass	yes	

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Processing

The most important processing parameters and information on cleaning are listed in our Information on Processing Adhesive Tapes.

Storage and shelf life

12 month after receipt of goods, when stored at 18 °C and 60 % relative humidity protected from sunlight, in original packaging

Special Information

The data and technical information presented are characteristic or average data. All advices are given to the best of our knowledge. You are kindly requested to conduct your own tests to determine the suitability of our product for your application. Our General Conditions answer any questions on guarantees and liabilities for these products unless other legal regulations apply.

If you need further information about product safety, conformance, REACH or RoHS please send your e-mail to info@vito-irmen.de

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