



Product Information

tesa ® 50604 Soft grade skinned PVC/Nitrile closed cell single sided foam tape 12mm thick (black)

Product Description

tesa 50604 is a 12mm thick polyurethane closed cell foam tape with an acrylic adhesive on one side. The closed cell foam makes it suitable for sealing from dust and water while the acrylic adhesive allows for easy application to various surface materials.

tesa 5060 Series foam tape is soft and conformable, making it well suited for use on uneven surfaces. The robust foam is resistant to tearing and abrasion, and offers good resistance to high temperatures (-10°C to 80°C) and weathering. tesa 5060 Series is available in 3mm, 6mm, 9mm and 12mm thicknesses.

Application Fields

tesa 5060 Series foam tape is an ideal sealing solution for a wide range of enclosures, doors and hatches.

Application ideas:

- * Sealing electrical enclosures and switch cabinets
- * Sealing industrial access doors and hatches
- * Sealing hatches on boats
- * Sealing externally mounted air conditioning equipment
- * Pipe wrap insulation on both hot and cold pipes.

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

٠	Backing	PVC / Nitrile foam	•	Total thickness	12000 μm
•	Type of adhesive	acrylic			

For latest information on this product please visit http://l.tesa.com/?ip=50604





Product Information

Properties/Performance Values

•	Elongation at break	200 %
•	Tensile strength	30 N/cm
•	Chemical Resistance	good
•	Flame retardance	very good
•	Interliner	yes

Adhesion to Values

Steel

11 N/cm

Additional Information

	Suitable for die cutting Temperature resistance max.	yes 80 °C
	Temperature resistance min.	-10 °C
•	Water resistance	very good

Disclaimer

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