



tesa[®] 7493

Product Information



Polyethylene closed cell single sided foam tape 6mm thick (grey)

Product Description

tesa[®] 7493 is a 6mm-thick irradiation, cross-linked polyethylene closed cell foam tape with an acrylic adhesive on one side. Irradiation cross-linking ensures consistently high quality. The closed cell foam makes it suitable for keeping out dust and water, while the acrylic adhesive allows for easy application to various surface materials and provides high resistance to environmental factors such as humidity, temperature and UV light.

tesa[®] 7493 foam tape is soft, conformable and suitable for use on uneven surfaces. The foam tape is also available in 3mm, 10mm and 12mm thicknesses.

tesa[®] 7493 is REACH and RoHS compliant

Application Fields

- tesa[®] 7493 is a foam seal tape for demanding industrial sealing applications
- Usable for dam wall sealing (concreting)
- The tape is ideal for draught and water sealing
- It can be used for sealing concrete formwork
- Suitable for sealing electrical enclosures
- Ideal for sealing between canopies and trays in recreational vehicles
- REACH and RoHS compliant

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

- | | | | |
|-----------|---------|--------------------|---------|
| • Backing | PE foam | • Type of adhesive | acrylic |
|-----------|---------|--------------------|---------|

Properties/Performance Values

- | | | | |
|-------------------------------|-----------|-------------------------------|-----------|
| • Elongation at break | 175 % | • Temperature resistance min. | -80 °C |
| • Chemical Resistance | very good | • Water resistance | very good |
| • Temperature resistance max. | 80 °C | | |



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