



# tesa® 7495

## Product Information



Polyethylene closed cell single sided foam tape 12mm thick (grey & white)

### Product Description

tesa® 7495 is a 12mm-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® 7495 foam tape is soft, conformable and suitable for use on uneven surfaces. In addition, the sealing foam tape is non-toxic when burnt, non-carcinogenic and will not contaminate food or water. The tesa® 749X foam tape series is available in 3mm, 5mm, 6mm, 10mm and 12mm thicknesses.

### Applications

- tesa® 7495 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.

### Applications

- |                    |         |                   |          |
|--------------------|---------|-------------------|----------|
| • Backing          | PE foam | • Total thickness | 12000 µm |
| • Type of adhesive | acrylic |                   |          |

### Properties/Performance Values

- |                            |           |                                    |                      |
|----------------------------|-----------|------------------------------------|----------------------|
| • Elongation at break      | 175 %     | • Temperature resistance max.      | 80 °C                |
| • Chemical Resistance      | very good | • Temperature resistance min.      | -80 °C               |
| • Flame retardance         | very good | • Tensile strength cm <sup>2</sup> | 40 N/cm <sup>2</sup> |
| • Suitable for die cutting | yes       | • Water resistance                 | very good            |



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### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=07495>