



Glazing Structural Tapes | Single Sided Foam Tapes | EPDM rubber closed cell tape

## EPDM RUBBER CLOSED CELL SINGLE-SIDED FOAM TAPE



- A high-performance closed-cell EPDM foam tape with an acrylic adhesive on one side
- The EPDM foam is non-staining, non-corrosive and electrically non-conductive
- The foam offers high-temperature resistance (-40°C to 105°C) as well as resistance to UV light and ozone
- FDA approved to Section 177.26 (non-toxic, non-carcinogenic) standards and will not contaminate drinking water
- It complies with auto industry standards and is compatible with plastics
- The EPDM foam is flame retardant for thicknesses  $\geq$  2.5mm according to Federal Motor Vehicle Safety Standard (FMVSS 302)
- Roll length 15Mtr
- Suitable for die cutting

## Typical Applications

An ideal sealing solution for a wide range of sealing applications across the automotive, marine, food and beverage, enclosure and window glazing industries.

## Typical Physical Properties

Property	Value
Available in thicknesses	,4.8 mm, 6.4 mm
Elongation at break	175 %
Compression set	7 %
Flame retardance	very good
Hardness - Shore 00	37 STK
Temperature resistance max.	105 °C
Temperature resistance min.	-40 °C
Tensile strength cm2	54 N/cm <sup>2</sup>
Water resistance	very good
Adhesion to steel	12 N/cm