Technical Data Sheet Revised: 2020-05-07 | 1/1



Art.-No.: 6.5175.0910 6.5175.1210

5175

Seam Sealing Tape

Characteristics

A reinforced acrylic tape with high tack and shear strength performance acrylic adhesive.

Excellent resistance to solvent, chemical, UV and heat, making the tape bond securely to a very wide range of substrates.

Ideal for duplicating seams on automotive doors and flanges.

Tech Tip

The area must be clean from dust, dry, oil and grease free.

Application

4CR 5175, can be applied directly without the use of primers only when needed on non-painted, aluminium, stainless steel.

4CR 5175 may be over-painted with most types of lacquers used in Car paint shop applications, however due to the large number of paints and varnishes available on the market, we recommend a compatibility test before application.



Technical Data

Width 9mm and 12mm (+/- 1mm)

Length 10m (+/- 0.1m)

Adhesive High Tack Acrylic (Solvent Based)

Release Liner Kraft Paper

Thickness 0.5mm and 1.00mm (+/- 0.05mm) Clear only.

Carrier Acrylic foam base in clear

Shear Adhesion PSTC-7 over 72 hours with 2kg on 25mm x 25mm at

25°C

Application Temp 10°C to 150°C Service Temp -40°C to 170°C

Heat Resistance PSTC-9 over 24 hours with 1kg on 25mm x 25mm at

80°C

Tensile Strength Over 50kgs/25mm x 25mm Peel Adhesion PSTC-3 2.8kgs/25mm

Storage and Transportation

Storage only in clean, dry and well-ventilated areas. Storage temperature 10 ° C to 30 ° C.

Under these conditions, a shelf life of at least 12 months