

Seal Line

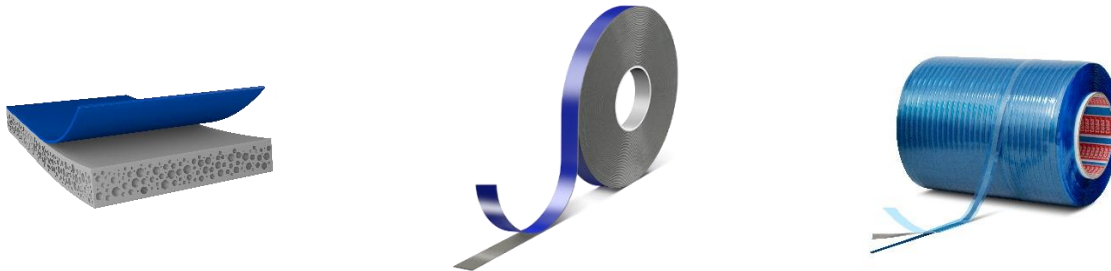
Technical information

Product Description

- tesa® ACX^{plus} 73604 seal Line is a gray, 0.4mm one layer acrylic foam tape for permanent mounting of window seal applications. It's modified acrylic foam achieves reliable and high bonding performance on variety of substrates with adhesion promoter and withstand changing environmental conditions throughout the lifetime of vehicle
- By introducing the new modified acrylic foam, tesa® ACX^{plus} 73604 can be used on PP/EPDM, TPV, or TPE seal with adhesive promoters, the acrylic foam core ensures stable cohesion failure under various condition.

Main Product Features

- Good bonding stability with long term temperature resistance up to 90°C
- Viscoelastic acrylic foam core to compensate for different thermal elongation of bonded parts
- Efficient and robust application
- Good wet-out property
- High humidity and UV resistance
- PFAS / PFOS free Product



Disclaimer

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Product Properties

Backing Material	Foamed acrylic
Color	Gray
Total Thickness	0.4 mm
Density	600 kg/m ³
Type of adhesive	Adhesive for LSE substrates
Temperature range short-term ¹	Up to 120°C
Temperature range long-term ¹	-40 to 90°C

Adhesion Properties (part test)¹

After 3days at RT	15.8N/cm
After Thermal shock, 10cycles, PV1200	15.6N/cm
After 10days at 50°C/ 95%RH	14.9N/cm
After 10days at 90°C	16.0N/cm
After 10days at -40°C	15.2N/cm

Liner Properties

Liner	PV16
Color	Royal blue
Material	HDPE film
Tensile strength	26 N/cm
Elongation at break	1117 %
Tabbing capability	PSA Tabbing (tesa® 50988) Heat Tabbing (tesa® 50999)

Notes:

1: Peel Adhesion on ink glass with primer, 180° angle, 300 mm/min, TPE65 as reinforcement
Displayed values are target values, values can differ by customer substrates, load and test method.

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