



## Technical Data Sheet

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## DOUBLE SIDED TAPE PREMIUM

P/N: 90689 (SAP No. 300008253) 6 mm x 5 m  
 90690 (SAP No. 300008254) 9 mm x 5 m  
 90691 (SAP No. 300008255) 12 mm x 5 m  
 90692 (SAP No. 300008256) 19 mm x 5 m

### Product overview:

The double-sided tape PREMIUM is for reliable and permanent bonding of side panels, exterior profiles, emblems, badges, rear-view mirrors, etc. It can replace liquid adhesives, rivets, welding, and other traditional fastening methods. Intended for vehicle interiors and exteriors. The product resists UV radiation, salt, water and other atmospheric elements. The product has very high mechanical strength and can offset any irregularities at the bonding interface, as well as damp any vibrations.

### Characteristics:

- Extremely reliable and strong joining of different materials, including metal, glass, wood, and plastic
- Easy to apply and elastic, available in 6 to 19 mm widths
- Resists temperature variations of -40°C to +150°C
- Highly resistant to organic solvents

### Technical data:

	Value
Material:	Acrylic foam; adhesive: acrylic
Colour:	red
Overall thickness:	0.80 mm
Adhesion:	49 N/25 mm
Temperature resistance:	-40°C to +150°C
Resistance to solvents:	high
Resistance to chemicals:	very high
UV resistance:	very high
Water resistance:	Excellent
Tape width:	6; 9; 12; 19 mm
Roll length:	5 m

### Application requirements, shelf life, and storage:

Carefully clean, remove dust, and degrease the substrate to which the tape will be applied. Use at temperatures between +15°C and +30°C. Apply and press down onto the surface. The product develops its maximum adhesion in 24 h at +23°C. It is best to remove it with a rubber eraser wheel designed for double-sided tape.

The product performs best for 24 months from the production date if stored in its original container, in a dry location between +10°C and +30°C. Keep away from direct heat and sunlight; keep from frost.

Please note:

The effectiveness of our systems results from laboratory research and many years of experience. The data contained herein meets the current knowledge about our products and their application potential. We ensure high quality, provided the user follows the instructions and the work is performed in accordance with good workmanship. It is necessary to perform a test application of the product due to its potentially different reaction with different materials. We cannot be held liable for defects where the final results were affected by factors beyond our control. NOVOL reserves the right to improve the product and modify the technical requirements, which may entail modification of the specification. This product is not hazardous if used as intended.

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