

# EV340

## ACRYLIC/SILICONE DOUBLE COATED TAPE

### General Description

23 micron polyester film manufactured by **Saint-Gobain**® Performance Plastics Corporation, Tape Solutions business, and comes coated with high-quality silicone adhesive on one side and high-performance acrylic adhesive on the other. The silicone adhesive provides good initial tack and adhesion to siliconized substrates, high and low energy materials, etc. Intended for lamination on a wide variety of silicone materials and providing an effective adhesive solution.

### Features

- Very high temperature resistance
- Superior chemical and ageing resistance
- Primerless lamination to silicone materials

### Applications

- Automotive industry

### Technical Data

Property	Value
Product Type	Double coated
Backing Type	PET film
Adhesive Type	Acrylic / Silicone
Color	Clear
Liner Type	Siliconized paper / Siliconized PET film
Liner Color	White / Clear
Backing Thickness	0,023 mm
Total Thickness	0,113 mm
Peel Adhesion at 90° On Steel	3.30 N/cm - 5.20 N/cm
Rolling Ball Tack	< 10 cm
Static Shear	> 168 hours
Short Time Temperature Resistance	210 °C
Temperature Range	-40 °C/+185 °C
Shelf Life	6 months
Standard Length	50 m
Standard Width	1000 mm



\* International harmonized test methods: ASTM D-1000, PSTC, EN 60454-2.

All statements and information listed above regarding this product are typical values for general guidance, these data have not to be intended as conformity specification. These suggestions are based on tests we believe reliable, but are not guaranteed for accuracy and completeness. The user must test, evaluate and validate this product before the use, assuming risks and liability of such use. This document may be revised without prior notice. Suggested storage temperature is between 10°C and 30°C with 50% relative humidity.

**IMPORTANT:** It is the user's responsibility to ensure the suitability and safety of Saint-Gobain products for all intended uses and that the materials to be used comply with all applicable regulatory requirements. Saint-Gobain assumes no responsibility for any product failures that occur due to misuse of the materials it provides arising out of the design, fabrication or application of the products into which the materials are incorporated.

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