

**Technical Data Sheet**

**Adhesives | Differential Adhesives (PSA) | SC**

**Type:**

SC is a double-coated tape using a high performance acrylic adhesive on the air side and a high temperature resistant rubber adhesive with biocide additive on the liner side.

**Applications & Features:**

SC is used as a laminating adhesive system for bonding to urethane foams, PVC sponge, sponge rubber and other foams to plastic and metal substrates.

SC is used for automotive applications requiring high heat resistance with a biocide additive to prevent fungus and form a good bond to a variety of substrates. Airside is a high temp, high performance solvent acrylic designed to bond to urethane foams, closed cell sponge, PE foams, cork, felt and a variety of bonding applications.

This PSA is certified to the following automotive specifications: GM3622M Type IV, ESH-M11P19-B.

**Physical Properties:**

	Liner	Typical Test Data	
		Laminating	Test Method
Peel Adhesion, lbs/in. Stainless Steel – 20 min.	6.2	3.0	PSTC-101
Thickness, mils. Adhesive Carrier - 0.5	1.5	1.8	
SAFT	190°F	400°+F	PSTC-7
<b><u>Shelf life:</u></b>	One year		

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