

4020BS

Acrylic Foam Tape

◆ Technical Data

• Product Description

4020BS is a double side Black Thin acrylic foam tape, useful in a range of electronic industry, accessary and Automotive parts.

Key Features

Hight adhesion & strong cohesion.

Moisture-proof, solvent resistance.

Good performance for high and low temperature periodically cycles.

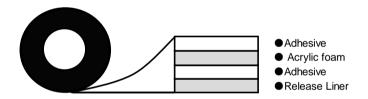
Good performance for bonding various fixing and die-cutting.

Good resistance to demanding environmental conditions.

Application Ideas

Good performance to bond TP module to LCM LCD + PC panel, and mobile phone window fixing. Excellent performance to bond LSE plastic materials.

Construction



► Technical Data

Test Item		Unit	Value	Test Method
Thickness		mm	0.20± 0.02	ASTM-1000
Color			Black	
Release Liner			Red PE or Paper	
Dynamic Shear Strength		gf/cm ²	≥6000	ASTM D1002
180° Peel Adhesion	30min	gf/25mm	≥1800	ASTM D3330
	72h	gi/23iiiiii	≥2500	ASTM D3330
Holding Power		hrs	24	ASTM D3654
Temperature Resistance		$^{\circ}\mathbb{C}$	-20∼80	

◆ Application Guidelines

• For maximum bonding result, the application surfaces should be cleaned with a 50:50 mixture (isopropyl alcohol and water). Ideal tape application temperature is ranged from 18°C to 38°C and an excellent bond is allowed to dwell 72 hrs.

◆ Shelf Life & Storage Conditions

• 18 months after purchase and stored in a seal box within indoors condition.

Notes

The information contained in this data sheet is intended to assist you in designing with Incheng adhesive tape. The technical information and datas should be considered representative or typical only. It is not intended to and does not create any warranties, express or implied, including any warranty of merchantability or fitness for particular purpose or that the results shown on this data sheet will be achieved by user for a particular purpose. The user should determine the suitability of Incheng asdhesive tape for each application.

Servtek Materials Technology (Guangzhou) Co.,Ltd



Http: www.servtek.cn

Tel: (+86)20-38892652/38255282

Fax: (+86)20-38892205