



## Technical Datasheet

# MBS 6200G SBT

### Product Description

- Foamed Acrylic Tape
- Colour: Grey

### Construction

- Red PE Liner
- Acrylic Adhesive

### Technical Data

Item	Unit		Spec.		Test Method
	mm	in			
Total Thickness	mm	in	2.0(±0.1)	0.079(±0.004)	-
Density	kg/m <sup>3</sup>	lb/ft <sup>3</sup>	780	49	-
180° Peel Strength	gf/25mm	lb/in	3900	8.6	ASTM-D-3330 (Stainless Steel, Room Temperature)
Tensile Strength (T-Block Test)	gf/cm <sup>2</sup>	lb/in <sup>2</sup>	5000	71.12	ASTM-D-897 (Aluminium, Room Temperature)
Dynamic Shear (After 20 Minutes)	gf/cm <sup>2</sup>	lb/in <sup>2</sup>	3000	42.67	ASTM D-1002 (Stainless Steel, Room Temperature)
Dynamic Shear (After 24 Hours)	gf/cm <sup>2</sup>	lb/in <sup>2</sup>	5300	75.38	ASTM D-1002 (Stainless Steel, Room Temperature)
Temperature Resistance (Short Term)	°C	°F	160	320	-
Temperature Resistance (Long Term)	°C	°F	100	212	-
Low Temp. Resistance	°C	°F	-40	-40	-
UV Resistance	-	-	Good	-	-

Data shown is conducted in a laboratory environment to stringent criteria, and is for a guideline only, we would always advise testing the substrates in the application prior to use. Chemical Resistance can vary greatly due to a number of exposure parameters including: Temperature, Concentration, Duration of exposure, and bond line thickness. The information in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products. For which reason the information in this publication is given without responsibility



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