



Technical Datasheet

MBS 4100C SBT

Product Description

- Foamed Acrylic Tape
- Colour: Transparent

Construction

- Red PE Liner
- Acrylic Adhesive

Technical Data

Item	Unit		Spec.		Test Method
	mm	in			
Total Thickness	mm	in	1.0(±0.1)	0.039(±0.004)	-
Density	kg/m ³	lb/ft ³	1000	62	-
180° Peel Strength	gf/25mm	lb/in	3400	7.50	ASTM-D-3330
Tensile Strength (T-Block Test)	gf/cm ²	lb/in ²	6000	85.34	ASTM-D-897
Dynamic Shear (After 24 Hours)	gf/cm ²	lb/in ²	4500	64.00	ASTM D-1002
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	-	-