



Technical Datasheet

MBS 4110W SBT

Product Description

- Foamed Acrylic Tape
- Colour: White
- Low Temperature Resistance

Construction

- Red PE Liner
- Acrylic Adhesive

Technical Data

Item	Unit		Spec.		Test Method
	mm	in			
Total Thickness	mm	in	1.1(±0.1)	0.043(±0.004)	-
Density	kg/m ³	lb/ft ³	850	53	-
180° Peel Strength	g/25mm	lb/in ²	4500	10.1	ASTM-D-3330 (Stainless Steel, room Temp.)
Tensile Strength (T-Block Test)	g/cm ²	lb/in ²	9900	141	ASTM-D-897 (Aluminium, room Temp.)
Dynamic Shear (after 24 hours)	g/cm ²	lb/in ²	≥5700	81	ASTM-D-1002 (Stainless Steel, room Temp.)
Temperature Resistance (Short Term)	°C	°F	160	320	-
Temperature Resistance (Long Term)	°C	°F	100	212	-
Low Temperature Resistance	°C	°F	-40	-40	-
UV Resistance	-	-	Good	-	-