

AMBERCOMPOSITES

FOAMED ACRYLIC TAPE DCA 100 TECHNICAL DATA

TECHNICAL DESCRIPTION	UNIT OF MEASUREMENT	TECHNICAL VALUE
CARRIER		ACRYLIC FOAM
ADHESIVE		ACRYLIC
COLOUR		CLEAR
THICKNESS	mm	1.5
DENSITY OF FOAM	kg/m ³	850
RELEASE LINER		RED PE
180° PEEL ADHESION ASTM D-3330	g/cm ²	≥3290
TENSILE ADHESION (T-BLOCK TEST) ASTM D-897	g/cm ²	≥6000
DYMANIC SHEAR ASTM D-1002	g/cm ²	To Stainless Steel Room Temp. after 20 minutes ≥3300
		To Stainless Steel Room Temp. after 72 hours ≥4000
TEMPERATURE RESISTANCE SHORT TERM	°C	150
TEMPERATURE RESISTANCE LONG TERM	°C	90
LOW TEMPERATURE RESISTANCE	°C	-30
U.V. RESISTANCE		GOOD

Unless stated otherwise all values given are average. All of the tapes in our range should be thoroughly tested on the substrates in the particular application they are intended for. Premier Adhesive Systems Ltd. will not be responsible for product failure unless full testing has been completed. The customer has to decide on the tapes suitability for the intended application.

Supplied by

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