

# TECHNICAL DATA SHEET

INDASOL UHB 18080G

V1-05.15

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## FOAMED ACRYLIC TAPE

TECHNICAL DESCRIPTION	UNIT OF MEASUREMENT		TECHNICAL VALUE	
CARRIER			ACRYLIC FOAM	
ADHESIVE			ACRYLIC	
COLOUR			GREY	
THICKNESS	mm	ins	0.8(±0.1)	0.031(±0.004)
RELEASE LINER			RED PE	
DENSITY OF FOAM	kg/m <sup>3</sup>	lbs/ft <sup>3</sup>	780	49
180° PEEL ADHESION (ASTM D-3330)	g/25mm	lbs/in	3700	8.3
TENSILE ADHESION (T-BLOCK TEST) (ASTM D-897)	g/cm <sup>2</sup>	lbs/in <sup>2</sup>	6500	92
DYNAMIC SHEAR (ASTM D-1002, To Stainless Steel. Room temperature after 20 mins)	g/cm <sup>2</sup>	lbs/in <sup>2</sup>	3700	53
(ASTM D-1002, To Stainless Steel. Room temperature after 24hrs)			6500	92
TEMPERATURE RESISTANCE SHORT TERM	°C	°F	160	320
TEMPERATURE RESISTANCE LONG TERM	°C	°F	100	212
LOW TEMPERATURE RESISTANCE	°C	°F	-40	-40
U.V RESISTANCE			GOOD	

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