

# TECHNICAL DATA SHEET

## UHB 18110G - GREY FOAMED ACRYLIC TAPE

TECHNICAL DESCRIPTION	UNIT OF MEASUREMENT	TECHNICAL VALUE
CARRIER		ACRYLIC FOAM
ADHESIVE		ACRYLIC
COLOUR		GREY
THICKNESS	mm	1.1
DENSITY OF FOAM	kg/m <sup>3</sup>	780
RELEASE LINER		RED PE OR PAPER
180° PEEL ADHESION ASTM D-3330	g/25mm Newtons	3900 38.22N
TENSILE ADHESION (T-BLOCK TEST) ASTM D-897	g/cm <sup>2</sup> Newtons	6000 58.84N
DYNAMIC SHEAR ASTM D-1002	g/cm <sup>2</sup> Newtons	≥3500 / 34.32N (after 20 mins) ≥6000 / 58.84N (after 24 hours)
TEMPERATURE RESISTANCE SHORT TERM	°C	160
TEMPERATURE RESISTANCE LONG TERM	°C	100
LOW TEMPERATURE RESISTANCE	°C	-40
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. The customer has to decide on the tapes suitability for the intended application.

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