



4200C
Specification Data Sheet

TECHNICAL DESCRIPTION	UNIT OF MEASUREMENT		TECHNICAL VALUE	
CARRIER			ACRYLIC FOAM	
ADHESIVE			ACRYLIC	
COLOUR			CLEAR	
THICKNESS	mm	ins	2.0(±0.1)	0.079(±0.004)
DENSITY OF FOAM	kg/m ³	lb/ft ³	1000	62
RELEASE LINER			RED PE	
180° PEEL ADHESION ASTM D-3330	g/25mm	lbs/in	3800	8.5
TENSILE ADHESION (T-BLOCK TEST) ASTM D-897	g/cm ²	lbs/in ²	5000	71
DYNAMIC SHEAR ASTM D-1002	g/cm ²	lbs/in ²	To Stainless Steel Room temp after 20mins	
			2500	36
			To Stainless Steel Room temp after 24 hours	
			3500	50
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	

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 manufacturer 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.