



66117 Specification Sheet

66117 Double Sided Polyethylene Foam (Modified Acrylic Adhesive)

<u>TECHNICAL DETAILS</u>		<u>TYPICAL VALUE</u>	<u>UNITS</u>
Adhesive type		Emulsion Modified Acrylic	
180 degree peel adhesion:		> Internal strength of foam	N/m
Foam density		50	Kg per cu.m.
Shore hardness		53	00 scale
Force to compress by 25%		40	kPa
Liner type		Amber or White	
Liner release		Glassine	
		10	N/m
Tensile strength	MD	650	kPa
	CD	430	kPa
Elongation at break	MD	310	%
	CD	430	%
Service temperature		-20 to +120	Deg. C.
Recommended application temperature		+5 to +25	Deg. C.
UV resistance		Excellent	
Fungi resistance		Excellent	
Weather resistance		Excellent	
Shelf life		12	Months
N.B. Release liners are interchangeable and have no effect on adhesive properties			
Test Methods			BS 3924