

# 2000 SERIES

## TECHNICAL DATA



PAL ADHESIVE  
PRODUCTS Ltd

Product datasheet Issue No. 5 Issued July 2015

### RA 2045 DOUBLE-SIDED GLASS-FIBRE SCRIM TAPE FOR EPDM RUBBER APPLICATIONS

<u>TECHNICAL DETAILS</u>	<u>TYPICAL VALUE</u>	<u>UNITS</u>
Adhesive Type: Pressure Sensitive EPDM Resistant Grade Hot Melt Adhesive		
Thickness, adhesive + carrier	0.180	mm
Release liner thickness	0.070	
180 degree peel adhesion:    Open side	1500	N/m
Closed side	1500	N/m
Polyester loop tack:            Open side	1600	N/m
Closed side	1600	N/m
Liner release	20	N/m
Tensile strength	1400	N/m
Elongation at break	50	%
Service temperature	-10 TO + 60	Deg. C.
Recommended application temperature	+5 TO +25	Deg. C.
Shear adhesion, 1Kg @ 23 deg. C.	50	Hours
Shelf life	12	Months
Test Methods: BS 7116		
FDA Approval	FDA 175.105	

THE ABOVE INFORMATION IS GIVEN IN GOOD FAITH AND FOR GUIDANCE ONLY.  
ALL DATA IS BASED UPON AVERAGE VALUES. THE PURCHASER SHALL BE RESPONSIBLE FOR  
DETERMINING THE SUITABILITY OF THIS PRODUCT FOR HIS PURPOSES.



PAL ADHESIVE  
PRODUCTS Ltd

Darlaston Road Ind. Est, Darlaston Road, Wednesbury, WS10 7TN UK.  
Email: sales@paladhesives.co.uk  
Tel: +44 (0)121 - 526 5151

Fax: +44(0)121- 568 6797