

PRODUCTS TECHNICAL DATA

Issue No 3 Issued Feb 2015

RAS 66101 DOUBLE-SIDED POLYETHYLENE FOAM TAPE 1mm THICK

TECHNICAL DETAILS

TYPICAL VALUE

UNITS

Adhesive Type : Pressure Sensitive Hot Melt

180 degree peel adhesion:

> Internal strength of foam

N/m

Foam density

67

Kg per cu.m.

Shore hardness

46

00 scale

Force to compress by 25%

44

kPa

Liner release

10

N/m

Tensile strength

MD

1140

kPa

CD

775

kPa

Elongation at break

MD

265

%

CD

320

%

Service temperature

-20 to +70

Deg. C.

Recommended application temperature

+5 to +25

Deg. C.

UV resistance

Moderate

Fungi resistance

Excellent

Weather resistance

Moderate

Shelf life

12

Months

Test Methods

BS 3924

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.



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