

PRODUCTS TECHNICAL DATA

Product data sheet Issue No. 2 Issued June 2016

RA8625D DOUBLE-SIDED POLYETHYLENE FOAM TAPE ACRYLIC ADHESIVE, 1.0mm THICK WHITE

TECHNICAL DETAILS

TYPICAL VALUE

UNITS

| | | | |
|-------------------------------------|------------|--------------------------------------|----------|
| Thickness, adhesive plus foam | | 1.10 | mm |
| Release liner thickness | | 0.100 | mm |
| Release liner type | | Green PE Film | |
| Foam type | | Crosslinked Polyethylene | |
| Foam density | | 85 | Kg/cu.m. |
| 180 deg. Peel adhesion: | Open side | 1600* | N/m |
| | Liner side | 1600* | N/m |
| Polyester loop tack: | Open side | 1200* | N/m |
| | Liner side | 1200* | N/m |
| Shear adhesion, 1Kg 25mm sq. | | *Mixture of peel/foam tear 10 | hours |
| Liner release | | 10 | N/m |
| Tensile strength, | M.D. | 1215 | kPa |
| | C.D. | 775 | kPa |
| Elongation at break | M.D. | 225 | % |
| | C.D. | 275 | % |
| Service temperature | | -40 to +70 long term | Deg. C |
| | | -40 to +90 short term | Deg. C |
| weather resistance | | Excellent - suitable for outdoor use | |
| Recommended application temperature | | +5 to +25 | Deg. C |
| Shelf life | | 12 | Months |

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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