



## VK395 Double Sided Foam Tape

### DESCRIPTION

Double sided adhesive on PVC Security Glazing Foam with a modified acrylic adhesive on both sides and a paper release liner

### COLOUR

Black - In 1.5, 2, 3, 4, 5, 6, 7, and 9 mm thickness.

White - In 1, 1.5, 2, 3, and 4 mm Thickness.

Brown - In 3 mm Thickness. (subject to foam stock and MOQ)

GENERAL CHARACTERISTICS	VALUE	STANDARD
Density	220/250Kg/m <sup>3</sup>	---
Tensile Strength	0.35 Mps min	DIN 53571
Elongation	150% min	DIN 53571
Tear Strength	2 kg/cm min	DIN 53515
Compression Set	10% max. 90-98% recovery	DIN 53572
Water Absorption	8% by volume	
Cold Flexure	-30°C pass	6 mm Madril
Temperature Resistance	-50°C to +60°C	BS 2571
Shore Hardness	45-50	Shore 00
Resistance to Ageing	Excellent	
Resistance to Chemicals:-		
Acid	Good	
Mineral Oil	Good	
Alcohol	Good	
Alkalis	Good	
Petrol	Good	
Soap & Detergents	Good	
Compression required to achieve a positive waterseal	20%	
Temperature resistance	-40°C + 150°C short term to 190°C	
Resistance to chemicals	When correctly applied, resistant against most and solvents mineral oils, solvents, fuels, aliphatic solvents, dilute acids, salts and alkalis.	
Application temperature	>15°C	
Shelf life (at 20°C and 50% relative humidity)	2 year	
Standard Specified:	BS 7950:1997 including amendment Nos. 1,2 & 3 Clause 7 Annex A 5.1 only.	
Date of Test:	8 <sup>th</sup> January 2009	

### NOTE

This product specification is accurate to the best of our knowledge and is intended only as a guide. Since the conditions of use may vary greatly, we can recommend the suitability of products for specific applications but cannot always guarantee them.