

## **MATERIAL DATA SHEET**

**DESCRIPTION** 

WHITE TIMBER WEATHERSEAL ANGLED FLIPPER 10MM HIGH X 50M COIL



**ORDER CODE** 

**TFS 3264** 

PARAMETER	VALUE
MATERIAL – FLIPPER	THERMOPLASTIC RUBBER (TPR)
RELATIVE DENSITY	1.0G/CM <sup>3</sup>
SHORE HARDNESS	61° SHORE A
TENSILE STRENGTH	6.2MPA
TEAR STRENGTH	28N/MM
COMPRESSION SET (22 HOURS @ 70°C)	59%
ABRASION RESISTANCE	145CU.MM LOSS
ELONGATION @ BREAK	610%
MATERIAL – RIGID BACK	POLYPROPYLENE
RELATIVE DENSITY	0.91G/CM <sup>3</sup>
VICAT SOFTENING POINT (B)	154°C
HEAT DEFLECTION TEMPERATURE	91°C
CHARPY NOTCHED IMPACT STRENGTH	50KJ/M²
TENSILE STRENGTH	27MPA
FLEXURAL MODULUS (23°C)	1300MPA

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**TFS 3264 CONTINUED** 

## **GENERAL CHARACTERISITICS**

- RESISTANT TO MOST PAINTS AND VARNISHES
- UV STABLE
- GOOD ACOUSTIC PROPERTIES
- HIGH PERFORMANCE OVER EXTREME TEMPERATURES
- SUPERIOR AGEING PROPERTIES
- EXCELLENT DEFLECTION RECOVERY
- COMPLIES WITH THE REQUIREMENTS OF BS664, BS6375, BS7412