

AerFusion *fit

Technical Data Sheet
July 2020

PHYSICAL PROPERTIES				
Property	Test Method	Result		
Nominal Weight	ISO 2286-2	$80 \pm 4 \text{ oz./yd}^2$ (2700 \pm 135 g/m ²)		
Nominal Gauge ^{1, 2}	ISO 2286-3	0.080 ± 0.010 in. (2.0 \pm 0.1 mm)		
Abrasion Resistance ^{1, 2}	ISO 9352 (H-18, 1000g, 1000 cycles)	< 300mg		
Dimensional Stability	EN 434	< 0.06%		
Nominal Adhesive Weight	ISO 2286-2	$4 \pm 0.4 \text{ oz./yd}^2$ (135 g/m ² ± 14 g/m ²)		

SLIP RESISTANCE				
Property	Test Method	Result		
Dynamic Coefficient of Friction ²	BSS 7392, Min. 0.45	Pass		
Static and Dynamic Coefficient of Friction ²	AIMS 04-26-002, Min. 0.25	Pass		

FLAMMABILITY PROPERTIES			
Property	Test Method	Result	
Flammability	FAR 25.853 (a) 12 Second Vertical Burn	Pass	

¹ Result is texture dependent

This product must be stored at ambient temperatures of around 20C, relative humidity of approximately 50%, avoiding wide temperature fluctuations and direct sunlight. In ideal conditions, the shelf life of the repositionable adhesive material will be 7 months from Schneller manufacturing date.

² Measured on 11R/12R textures