

TECHNICAL DATA

ACOUSTISPORT UNDERLAYMENT

Z825

Composition: Recycled SBR and EPDM rubber bonded with urethane

Description	Test Standard	3.0mm, 6.0mm & 12.0mm Thickness		
		3.0mm	6.0mm	12.0mm
Hardness (Shore A)	ASTM D2240	45		
Density	ASTM D297	780 kg/m ³		
Tensile Strength	ASTM D412	107 psi		
Elongation	ASTM D412	47%		
Tear Strength	ASTM D624	7.09 N/mm		
Forklift Traffic		No		
		3.0mm	6.0mm	12.0mm
Acoustical Behavior – STC	ASTM 492/2179	50	50	50
Acoustical Behavior – IIC	ASTM E90/492/2179	55	56	55
Acoustical Behavior – ΔIIC	ASTM E90/492/2179	25	25	27

1. Detailed test results may be obtained from Zandur.
2. Acoustic test results are based on installation over a 6” concrete slab with engineered wood flooring. Due to the fact that rubber flooring out-performs, wood when tested independently of the sub-floor system, acoustical results can be expected to be higher than those results stated above.,
3. Note: Above test results are from specific materials. Variance from above values may occur due to minor batch variances.