

SAI-UNL

Product Specifications

PRODUCT NAME	SAI-UNL03
DESCRIPTION	 Eco-friendly rubber sheets produced with recycled rubber Used in a wide range of buildings to protect sensitive areas from noise sources or to contain noise sources within their areas Absorbs the flow of sound generated in Residential & Commercial buildings
THICKNESS	3 mm
DENSITY	≥ 800 kg/m³
NATURE OF PACKING	Rolls
ROLL SIZE	1.2 m x 10 m
WEIGHT OF EACH ROLL	Approx 30 kg
SALIENT FEATURES	 ✓ Easy and quick to install ✓ Low deflection under high loads ✓ No breakage or movement when under load ✓ Resistant to ageing, rot-proof, resistant to chemicals and odour free

Technical Data

Acoustic parameters determined using Concrete Slab and Floor covering

HARDNESS (SHORE A) As per ISO 7619-1	55 - 60
TENSILE STRENGTH	> 0.5 N/mm ²
ELONGATION AT BREAK	> 70 %
IMPACT INSULATION CLASS (IIC)	55 - 60
AIRBORNE SOUND INSULATION (Rw)	55 dB – 60 dB
IMPACT IMPROVEMENT (△Lw)	Upto 21 dB
IMPACT SOUND INSULATION (L'nTw)	55 dB – 60 dB
TEMPERATURE STABILITY	- 40°C to +120°C







SUPER ACOUSTICS INSULATION
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