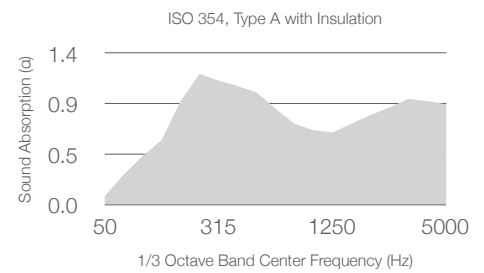




# Ljuds™ Honeycomb



Ljuds™ wood wool panels are made from recyclable wood fibres, cement, and water. It is environmentally friendly and formaldehyde free. The wood wool panels absorb sounds and gives aesthetics and environmental friendliness in an acoustic environment. The wood fibres are sound absorbent, and the cement matrix has high moisture diffusion and air permeability. This allows the wood wool panel to even out the relative humidity (RH) in the environment.



## Technical Specifications

Material	Recyclable wood fibres in cement matrix
Standard Dimension	176mmH x 300mmW
Standard Thickness	25mm
Bevel Dimension	10mm, 45°
Eco-Friendly	EN 13986 = E1
Fire Classification	EN 13501-1 = Class B s1, d0
Acoustic Test Configuration	Ljuds™ 25 with Insulation
Weighted Absorption (aw)	ISO 11654 = 0.80 (LH), Class B
Noise Reduction Coefficient (NRC)	ASTM C423 = 0.95