

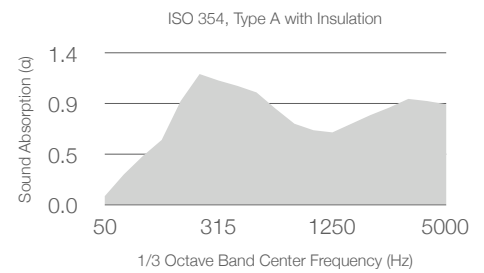


Ljuds™ Circuit



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Ljuds™ Circuit panels feature a unique design characterised by interconnected curved and linear grooves that evoke the intricate patterns of electronic circuits. The interplay of curved and linear grooves creates a complex, flowing pattern that adds a sense of movement to any space. 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	600mmW x 1200mmH
Standard Thickness	15mm, 20mm, 25mm
Bevel Dimensions	20mmW x 10mmH
Bevel Angle	45 Degrees
Chamfered Edge	4 Sided
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