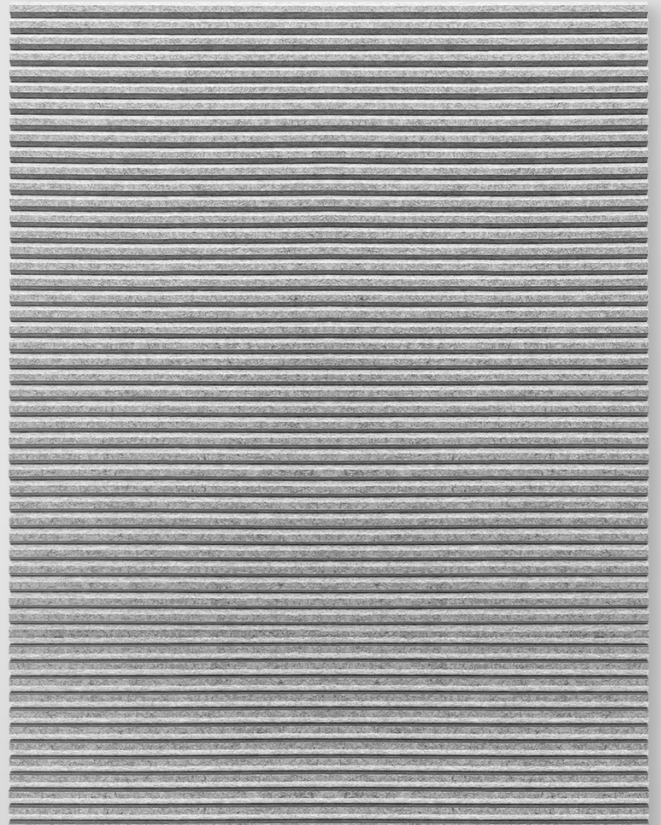


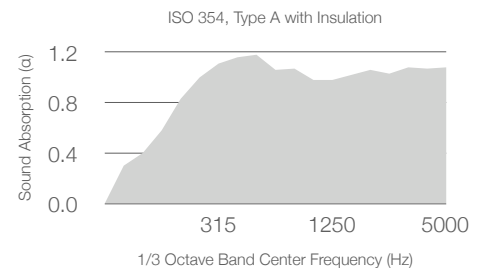


Polyx™ Horizon 30L



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Polyx™ Horizon panels feature a series of horizontal grooves that run across the surface, creating a sleek and continuous linear effect. The horizontal orientation of the grooves emphasises the width of the space, adding a sense of expansiveness. Polyx™ Polyester Board is made by a process of tumbling, needle punching, and baking low and high melting point polyester fibres. The high density fibrous network absorbs sounds and reduces reverberation.



Technical Specifications

Material	Polyester Board
Standard Dimension	1200mmW x 2400mmH
Standard Thickness	12mm, 24mm
12mm Areal Density	2400g/m ²
24mm Areal Density	4000g/m ²
Slat Width	30mm
Bevel Dimensions	20mmW x 10mmH
Bevel Angle	45 Degrees
Chamfered Edge	Top & Bottom
VOC Emission	EN 13986 = E1
Fire Classification	EN 13501-1 = Class B s1, d0 ASTM E84 = Class A
Acoustic Test Configuration	Polyx™ Board 12 with Insulation
Weighted Absorption (aw)	ISO 11654 = 1.00, Class A
Noise Reduction Coefficient (NRC)	ASTM C423 = 1.05