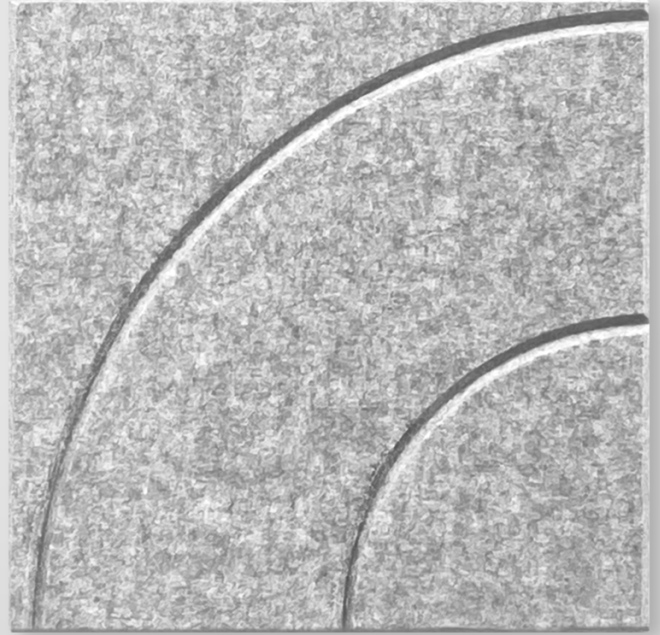


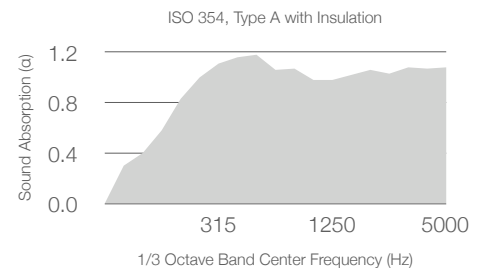


# Polyx™ Loop 300



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Polyx™ Loop panels feature circular grooves across the surface, adding depth and rhythm to their design. By arranging the panels in various orientations, you can create a repetitive pattern of intersecting circular and linear grooves, resulting in a richly textured geometric aesthetic. 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	300mmW x 300mmH
Standard Thickness	12mm, 24mm
12mm Areal Density	2400g/m <sup>2</sup>
24mm Areal Density	4000g/m <sup>2</sup>
Slat Width	150mm
Bevel Dimensions	20mmW x 10mmH
Bevel Angle	45 Degrees
Chamfered Edge	4 Sided
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