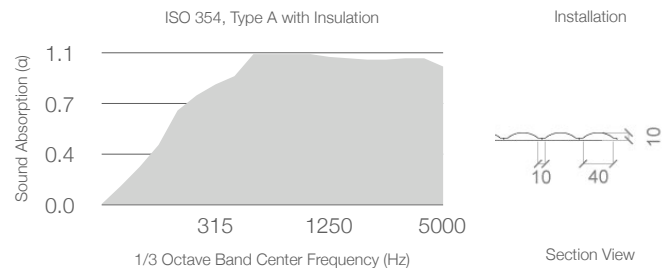




# Polyx™ Curve 40-10



The Polyx™ Curve 40-10 thermocompressed polyester board is made through tumbling, needle punching, and heat and pressure compression. Polyester fibers are tumbled, interlocked, and baked to form a dense, durable structure. This process ensures sound absorption and reverberation control, making it ideal for acoustic enhancement.



## Technical Specifications

Material	Thermocompressed Polyester Board, 100% PET
Design	Curve 40-10
Standard Dimension	1200mm x 2400mm
Material Thickness	3 - 10mm
Standard Thickness	10mm
Diameter Sequence	40/10mm
Eco-Friendly	Oeko-Tex® Standard 100
Fire Classification	EN 13501-1 = Class B s1, d0
Acoustic Test Configuration	Polyx™ Curve with Insulation
Weighted Absorption (aw)	ISO 11654 = 1.00, Class A
Noise Reduction Coefficient (NRC)	ASTM C423 = 1.00