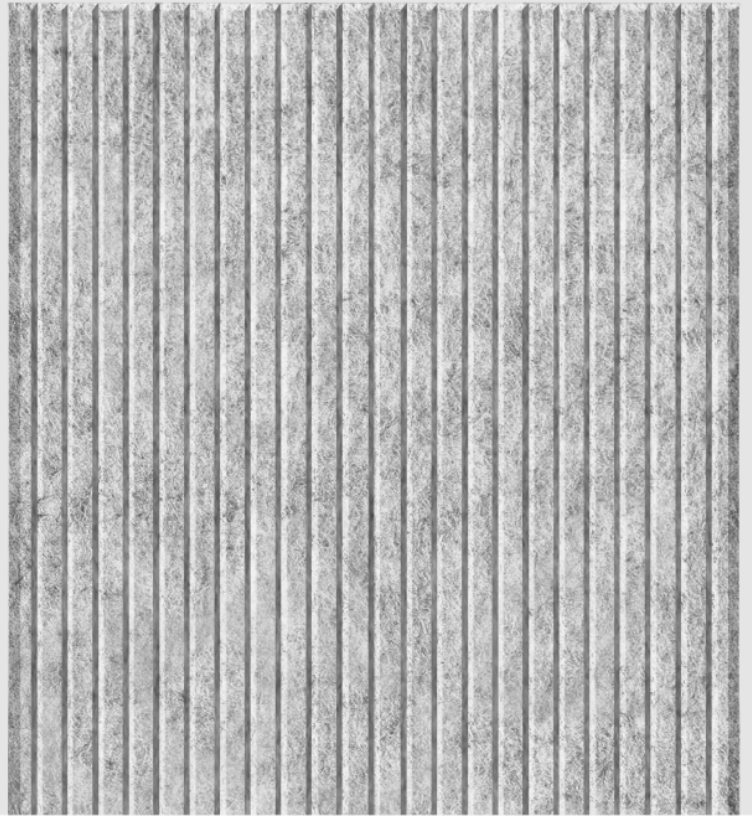
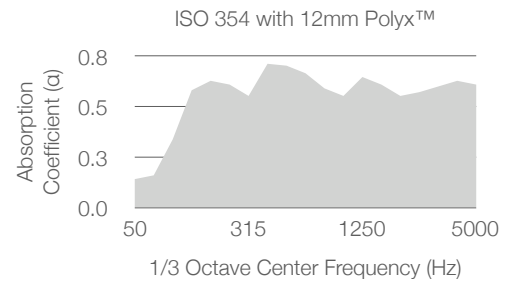


# Polyx™ Vertical 50L



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Polyx™ Vertical panels are designed with vertically aligned grooves that create a striking sense of height and structure. The vertical orientation of the grooves naturally draws the eye upward, enhancing the perceived height of any space and adding a dynamic visual element. 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 | 9mm, 12mm, 18mm, 24mm                                 |
| Bevel Dimensions   | 20mmW x 10mmH   |
| Bevel Angle        | 45 Degrees  |
| Chamfered Edge     | Left & Right  |
| Eco-Friendly Test  | EN 13986 = E1   |
| Fire-Rated Test    | EN 13501-1 = Class B s1, d0                           |
| Acoustic Test      | ISO 354 = NRC 0.65 with 12mm Polyx™ and 100mm Air Gap |