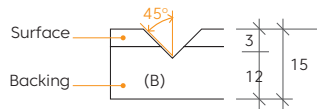




Product Name acoupanel® (AP15)
Sculpture Dual Tone
Product Category Wall and ceiling
Material 100% Polyester fibers with > 60% recycled content
Weight 3,000 gram/ sq.m +/-
Density 200 kgs/Cubic.m +/-
Thickness 15 mm +/-10%
Size 1,220 mm x 2,800 mm



Performance
Sound Transmission Class STC 5, ISO 717 Part 1
Sound Absorption NRC 0.55 with no air gap, ISO 354
Sound Absorption Coefficients (a_s)

(Hz)	125	250	500	1000	2000	4000
Frequency f	0.01	0.11	0.37	0.78	1.00	0.98

NRC 0.70 with 20mm air gap
NRC 0.75 with 50mm air gap

Color Fastness to Light > 6, ISO 105 B02-1994
Reaction to Fire EN 13501-1, Class B-s1, d0
Indoor Air Quality Low VOCs emission, formaldehyde and Phenol-free
Moisture Content < 0.10% by weight

Available Colors

