



Product Name acoupanel® (AP12), Perspective
 Product Category Wall and ceiling
 Material 100% Polyester fibers with > 60% recycled content
 Weight 2,400 gram/ sq.m +/-
 Density 200 kgs/Cubic.m +/-
 Thickness 12 mm +/-10%
 Size 1,220 mm x 2,800 mm

Performance
 Sound Transmission Class STC 5, ISO 717 Part 1
 Sound Absorption NRC 0.45 with no air gap, ISO 354
 Sound Absorption Coefficients(αs)

(Hz) Frequency f	125	250	500	1000	2000	4000
	0.06	0.02	0.23	0.61	0.89	0.95

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

