



Product Name acoupanel® (AP9)
 Product Category Wall and ceiling
 Material 100% Polyester fibers with >60% recycled content
 Weight 1,800 gram/sq.m +/-
 Density 200 kgs/Cubic.m +/-
 Thickness 9 mm +/-10%
 Size 1,400 mm x 2,800 mm

Performance
 Sound Transmission Class STC 5, ISO 717 Part 1
 Sound Absorption NRC 0.30with no air gap, ISO 354
 Sound Absorption Coefficients(as)

(Hz)	125	250	500	1000	2000	4000
Frequency f	0.00	0.11	0.11	0.36	0.69	0.84

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

