

WOOD WOOL TILES AND BAFFLES

ACOUSTICAL SURFACES
STOP NOISE

www.acousticalsurfaces.in



ENVIROCOUSTIC™ WOODWOOL

Enviroacoustic cementitious wood-wool panels not only liven up a room with design variety, but acoustic wood wool panels also reduce echo and reverberation through sound absorption. These panels can be easily manufactured and are available in a variety of colors and sizes that fit to any Décor. Wood wool boards can transform the aesthetics and acoustics of any interior space

➤ PRODUCT SPECIFICATIONS

Core	Wood fiber, Portland cement, and water.
Thickness (mm)	15, 25, 35, 50
Sizes (mm)	600 x 1200, 600 x 2400 , 1200 x 1200, 1200 x 2400, Custom Sizes available.
Acoustic Properties	NRC 0.45 – 0.95 (varies with thickness and mounting)
Edges	Square and Beveled
Edge Finishes	Primed Clear, Primed White, Painted
Colours	Wide range of standard colours. Also available in custom colours
Mounting	Type A, E50, E100 , E200, E400
Installation	Lay in (Tiles), Suspension by others (Baffles).

➤ SOUND ABSORPTION COEFFICIENTS

Thickness	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
25mm	0.12	0.34	0.31	0.48	0.51	0.65	0.40
35mm	0.27	0.53	0.41	0.64	0.73	0.85	0.60
50mm	0.35	0.64	0.60	0.86	0.94	0.88	0.75

U.S.A.

Acoustical Surfaces Inc.
123 Columbia Court North
Suite 201 Chaska
MN 55318,USA

INDIA

Acoustical Surfaces Ind.
Kallipalayam (P.O)
Coimbatore - 641107
Tamil Nadu, India

Tel: +91-80-257 22022
Mob: +91-94497 77212