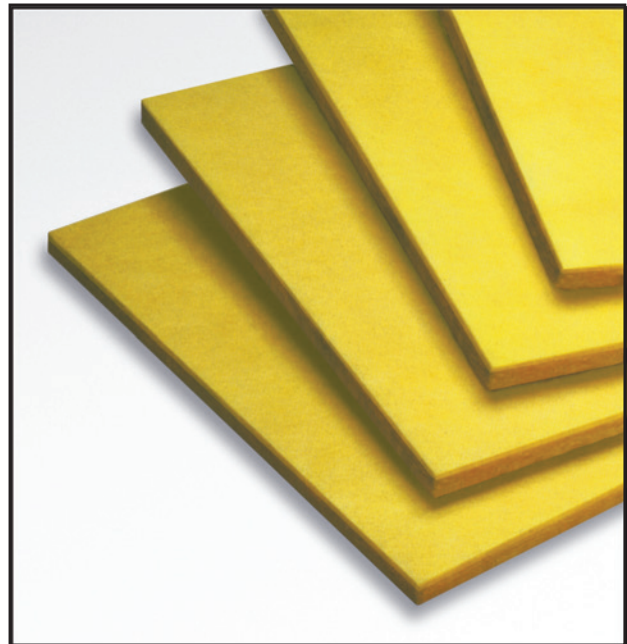


Description

Acoustitherm 600HD High Density Faced Fiberglass Core is an engineered dual density core designed to work within the 1" Whisper Walls Acoustical Fabric Wall and Ceiling Systems. This product combines a high density fiberglass face laminated to the traditional Acoustitherm 600 fiberglass acoustical board to create a better tackable surface with a highly sound absorptive layer behind. An additional benefit of this dual density Acoustitherm 600HD board is better impact resistance for higher abuse areas.

Properties

- Dual density
- Recycled content
- Sound Absorptive
- Tackable
- Higher abuse resistance
- Moisture and fungi resistant
- Excellent dimensional stability
- 2' x 4' Sheet for easy handling
- Engineered for the Whisper Walls system



Recycled Content

- Acoustitherm 600 contains a minimum a minimum
- 27% post-consumer recycled glass.¹
 - 34% pre-consumer recycling.

¹ Post-consumer content is material generated by households or by commercial, industrial and institutional facilities in their role as end-users of the product which can no longer be used for the intended purposes. This includes returns from the distribution channel (Source: ISO 14021)

Acoustitherm 600 - Class A Fire Rated

Tested as a stretched fabric panel assembly according to ASTM E84 and ASTM E2573 fire test standards.

Acoustitherm 600 - Acoustical Performance

Thickness*	Frequency, Hz						
In.	125	250	500	1000	2000	4000	NRC**
1"	.22	.50	.87	1.07	.92	.94	.85

*Nominal thickness tested within the Whisper Walls composite system

**NRC value calculated by average of absorption coefficients at 250, 500, 1000 & 2000 Hz.