

ACOUSTIFOAM

- Closed cell foam backing sheet with impact sound reduction properties

SPECIFICATION



**TOTAL THICKNESS**  
2.0mm



**ROLL SIZE**  
2m x 20m = 40m<sup>2</sup>



**TOTAL WEIGHT**  
680g/m<sup>2</sup>



**REACTION TO FIRE**  
Classic Mystique PUR + Acoustifoam,  
Mystique PUR + Acoustifoam,  
XL PU + Acoustifoam:  
**ASTM E648** Class 1  
**EN 13501-1** Class Bfl-S1  
**EN ISO 9239-1** ≥8kw/m<sup>2</sup>  
**EN ISO 11925-2** Pass



**ACOUSTICAL IMPACT NOISE REDUCTION**  
**EN ISO 140-8**  
**ISO 717/2** 2mm Polyflor Vinyl + Acoustifoam: 18dB



**APPLICATIONS**  
Acoustifoam may be combined with 2mm sheet vinyl to achieve impact sound reduction of 18dB. This combination is suitable for use in hospitals, schools, offices, retirement and nursing homes, high rise buildings and other locations where noise reduction is required. Acoustifoam is also suitable for use with SaarFloor 2mm sheet rubber.



For information regarding handling and installation, adhesives, maintenance, applications and chemical resistance, consult Polyflor.



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FLOORING



January 2007

POLYFLOR  
ACOUSTIFOAM

PERFORMANCE AND  
PROPERTIES

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