

Edenbrook Leisure Centre Fleet, Hampshire.



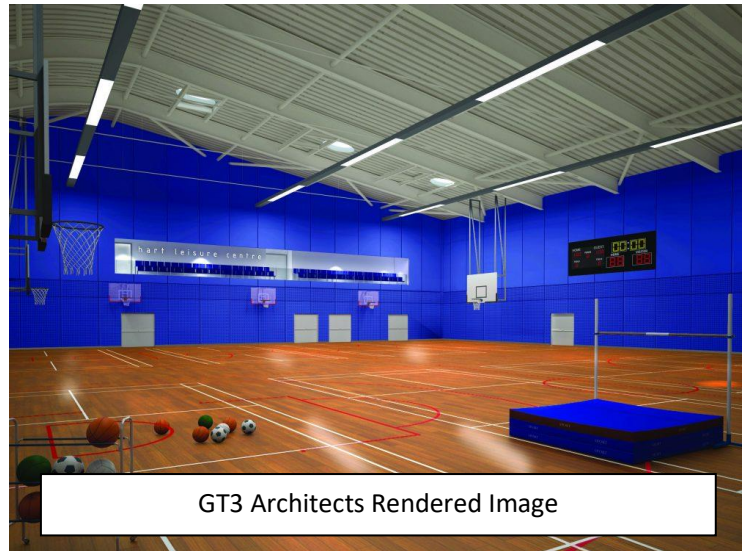
Architects: GT3 Architects
Main Contractor: Willmott Dixon
Joinery Contractor: AT Jones
Products: Topperfo 16/16/8 M
Finish: Melamine Innovus L 1828 Paradise Blue
Completed: 2017

PROJECT INFORMATION

This beautiful acoustically finished Sports Hall was designed by the sports facility experts GT3 Architects. Installed by AT Jones for Willmott Dixon this £24million facility is the sporting focal point for the area.

The indoor sports facility has utilised one of our wall systems to combat sound reverberation, voice intelligibility and to lower the sound pressure levels typically created in such a large hard surfaced area.

Specified and installed specifically for the acoustic and impact resistant properties was our (Topakustik) Topperfo M 16/16/8 (aw 0.75LM Euro Class C, NRC 0.91) perforated panels.



PROJECT IMAGES



Edenbrook Leisure Centre
Fleet, Hampshire.



ACOUSTIC PRODUCT SYSTEM USED

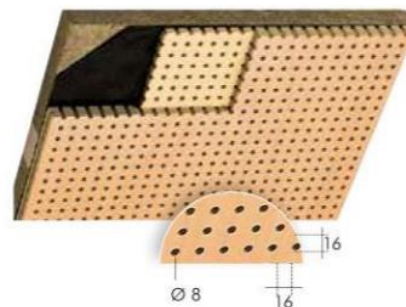
TOPPERFO® type M Series - data sheet

TOPPERFO® type M series - In tried and tested form
Acoustic panel in its tried and tested form, as well as in all materials and surfaces,
non-perforated borders and areas for cutouts according to your requirements.

Dimensions and Materials

Core Panel	Fire category B2 (CH 4.3) / D-s2, d0			Fire category B1 (CH 5.3) / B-s2, d0			Fire Category A2 (CH 6q.3)	
Surface/ thickness	Paint 16 mm	Wood Veneer 17 mm	Melamine 16 mm	Paint 16 mm	Wood Veneer 17 mm	Melamine 16 mm	Paint 16 mm	Wood Veneer 17 mm
Panels	max. in mm 3648 x 1216	max. in mm 3648 x 1216	max. in mm 3648 x 1216	max. in mm 3648 x 1216	max. in mm 3648 x 1216	max. in mm 3648 x 1216	max. in mm 3080 x 1216	max. in mm 3080 x 1216
	ideal: in mm 2032 x 992	ideal: in mm 2032 x 992	ideal: in mm 2032 x 992	ideal: in mm 2032 x 992	ideal: in mm 2032 x 992	ideal: in mm 2032 x 992	ideal: in mm 1540 x 608	ideal: in mm 1540 x 608
	2780 x 992	2780 x 992	2780 x 992	2780 x 992	2780 x 992	2780 x 992	3080 x 608	3080 x 608
	3648 x 640	3648 x 640			3640 x 640			

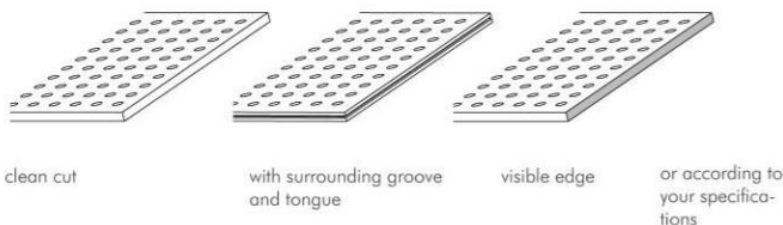
idel means optimal use of MDF core - custom lengths are also available



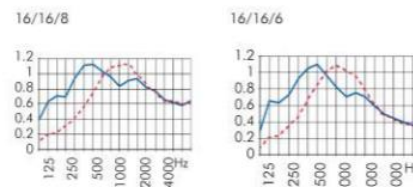
symbols

- Paint
- Wood Veneer
- Melamine

Edges

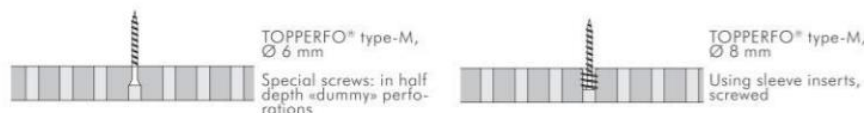


sound absorption values



Graphics: Sound absorption in suspension on height 215 mm and 55 mm.

Mounting



note:
Type 20/20/8+ Type 20/20/6 see product catalog

If you would like further information or have any questions please do not hesitate to get in contact:

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