

# Oxford University Sports Centre Iffley Road, Oxford.



Architects: Faulkner Browns Architects  
Main Contractor: Beard Construction  
Products: Topperfo 16/16/8  
Finish: European Oak  
Completed: Summer 2017

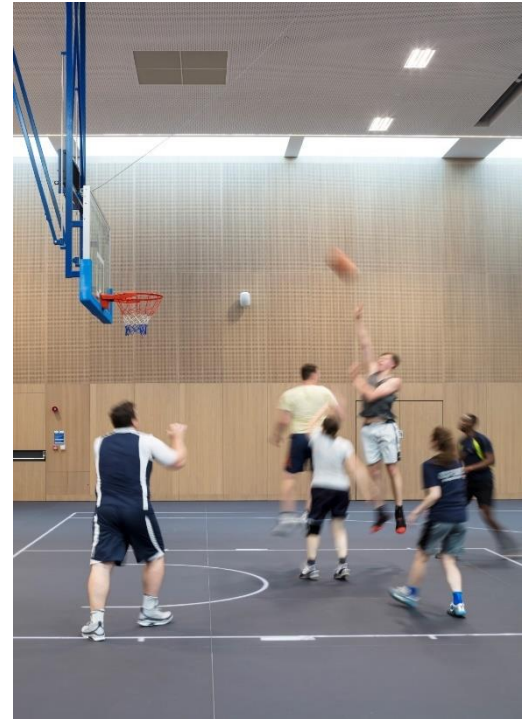
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## PROJECT INFORMATION

Built on the historic Iffley Road track where Sir Roger Bannister broke the four-minute mile. This state of the art multi sports facility is part of the Acer Nethcote Sports Centre built by Beard Construction, which was part of the Universities new redesign.

This electronically pioneering sports hall uses the a Topperfo plywood system for the perimeter wall coverings. Typically, in a sports hall setting; the wall coverings need to be multifunction quite like the electronic flooring. The Topperfo systems chosen were specified to handle the large reverberant sounds created in such a vast space whilst withstanding the high impact nature of a sports facility home to cricket, football and hockey.

The walling was split in two sections; from 1.8m up hosts our Topperfo 16/16/8 (aw 0.75, Absorption Class C, NRC 0.90) whilst the lower section has had the Topperfo plain installed. Both with a European Oak Veneer both installed to withstand impact according to DIN 18032.



## PROJECT IMAGES



Oxford University Sports Centre  
Iffley Road, Oxford.



**ACOUSTIC PRODUCT SYSTEM USED**

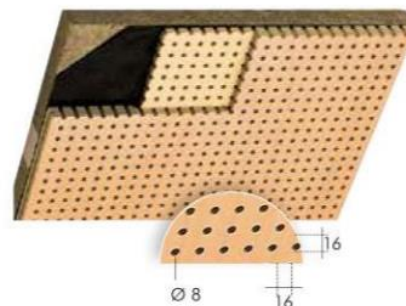
**TOPPERFO® type M Series - data sheet**

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			

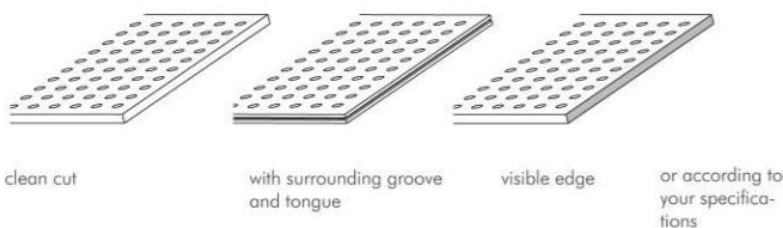
ideal means optimal use of MDF core - custom lengths are also available



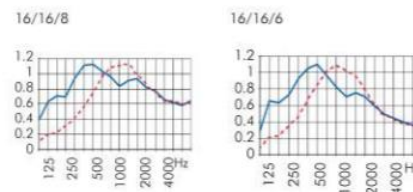
**symbols**

- Paint
- Wood Veneer
- Melamine

**Edges**

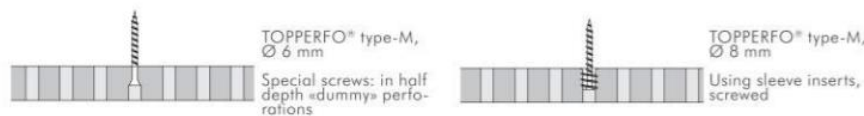


**sound absorption values**



Graphics: Sound absorption in suspension 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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