

Nottingham Trent University – Brackenhurst Campus



Architects: Evans Vettori

Main Contractor: Clegg Construction

Joinery Contractor: JT Joinery

Products: Topakustik 28/4M

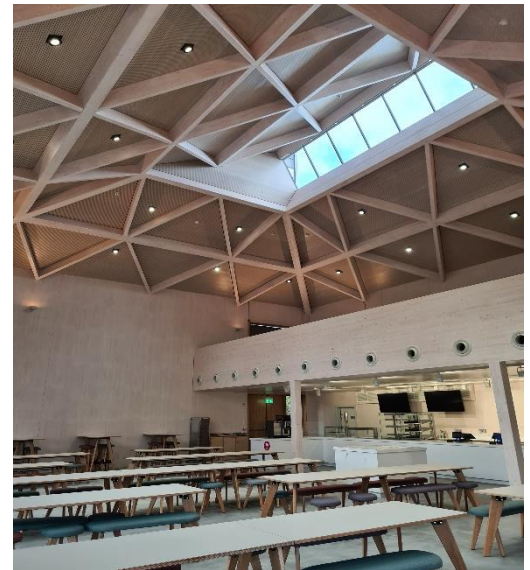
Finish: Oak Veneer with additional lime wash to ceiling

Completed: Spring 2020

PROJECT INFORMATION

As one of the UK's most environmentally friendly universities, Brackenhurst is the crown jewel in Nottingham Trent University's commitment to sustainability. Using our Topakustik systems the students and teaching staff will benefit from the great acoustic properties whilst meeting the sustainable target.

On behalf of Clegg Construction, JT Joinery superbly installed the Topakustik 28/4M planks (absorption class C, NRC 0.75) to two areas of the Nottingham Trent University - Brackenhurst Campus. The cafeteria ceiling used the Topakustik 28/4M planks in an oak veneer with a lime wash to create a 'soft' acoustic environment whilst keeping that warm timber effect joining the rafters. The lecture theatre also used the Topakustik 28/4m planks in an oak veneer installed to the wall linings. Again to enhanced the students learning and to facilitate the lecturers auditory needs.



Originally designed by Evans Vettori architects, the specified Topaksutik system met the Acoustic and Sustainable brief ensuring these areas are going to look and perform great for many years.

PROJECT IMAGES



Nottingham Trent University –
Brackenhurst Campus



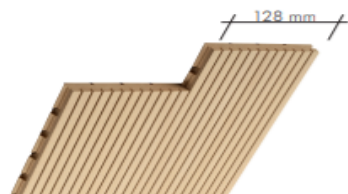
ACOUSTIC PRODUCT SYSTEM USED

TOPAKUSTIK® type 28/4 M - data sheet

TOPAKUSTIK® type 28/4- Wide grooving

These grooves are the ideal solution for standard absorption requirements.

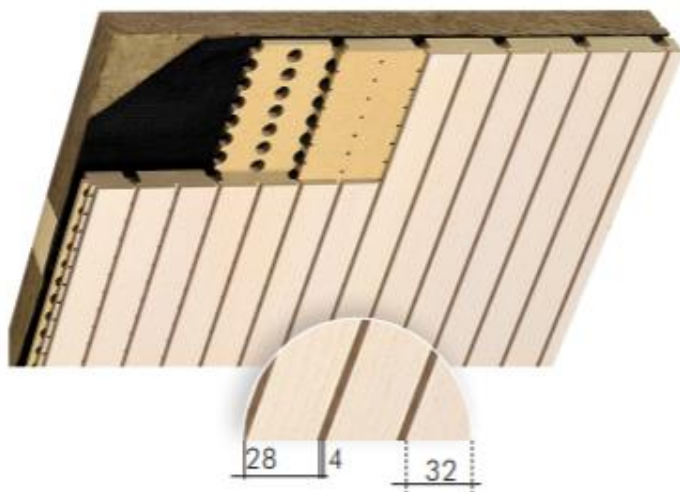
As with all center-to-center distances, the „wide“ grooving also comes with grooves of 2mm, 3mm and 4mm.



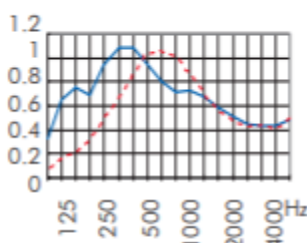
Planks

Thanks to the precise tongue and groove connection, planks result in an attractive surface with a joint-free appearance, because the connecting joint matches the dimension of the grooves. The planks permit simple and flexible assembly. They can be installed by stapling to a timber batten or clamping to a T-bar with TOPAKUSTIK® clips.

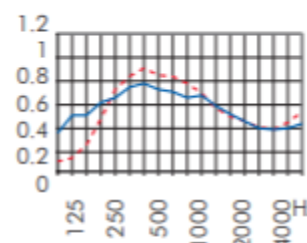
Fire Category B2 (CH 4.3)/D-s2, d0			Fire Category B1 (CH 5.3)/B-s2, d0			Fire Category A2 (CH 6q.3)	
Paint 16 mm	Wood Veneer 17 mm	Melamine 16 mm	Paint 16 mm	Wood Veneer 17 mm	Melamine 16 mm	Paint 16 mm	Wood Veneer 17 mm
Standard							
2780 x 128	2780 x 128	2780 x 128	2780 x 128	2780 x 128	2780 x 128	3080 x 128	3080 x 128
3640 x 128	3640 x 128			3640 x 128			
4080 x 128		4080 x 128	4080 x 128		4080 x 128		
custom lengths are also available							



28/4 M-7.5%



28/4 T



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

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

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