

# The Grove Hotel – Glass House Restaurant Watford



Architects: Purcell UK

Main Contractor: Komfort Services

Products: Topakustik 14/2 M

Finish: RAL 1018 (Yellow) & RAL 1013 (White/Beige)

Completed: Spring 2019

Photographer: supplied The Grove Hotel

## PROJECT INFORMATION

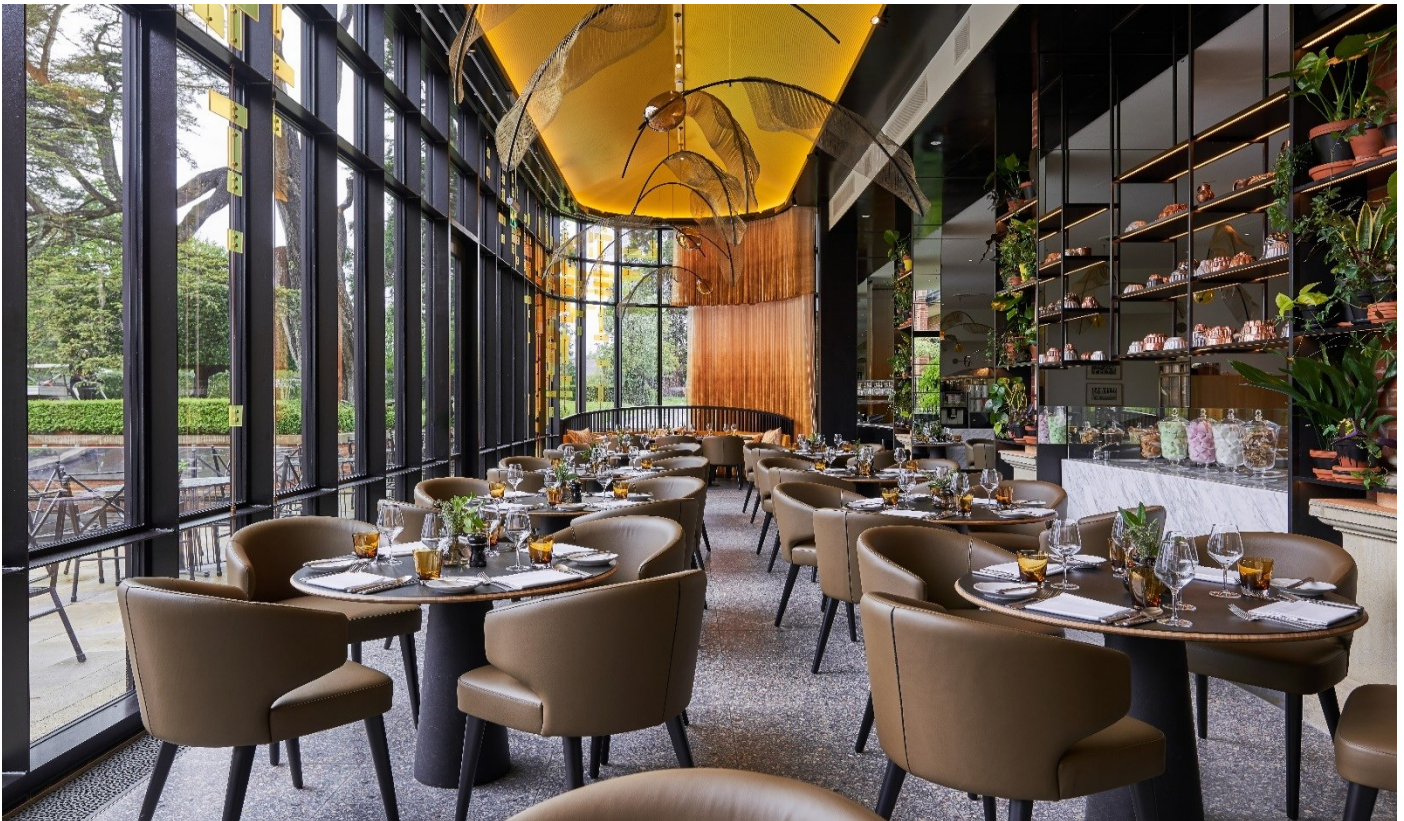
This beautiful restaurant sits within the grounds of the famous Grove Hotel. The concept was created by Purcell UK with the interior design finished by Martin Hulbert Design.

Martin Hulbert Design, who styled the original interiors for The Grove, has created a light and airy new look for The Glasshouse. The extended feature of a triple-height glass conservatory framing beautiful garden views, it brings the outside in.

The calm, serene space creates a sense of light, even on dark days. Additional acoustic treatment was required and the Topakustik 14/2M (aw 0.90, Absorption Class A, NRC 0.89) was selected; adding the acoustic system to the ceiling took away the annoying and off putting reverberation and lowered the sound pressure levels to enhance this wonderful light space.



## PROJECT IMAGES



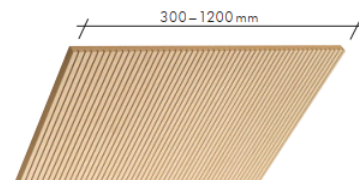
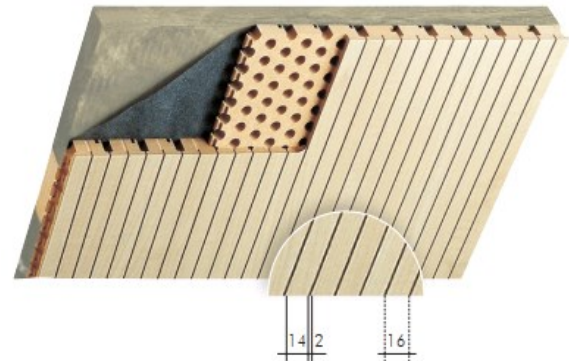
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## ACOUSTIC PRODUCTS SYSTEM USED

### TOP(A)K(U)S(T)I(K)<sup>®</sup> Type 14/2 M

The most popular TOPAKUSTIK types. High sound absorption combined with easy assembly. The grooving is visible even from a long distance.



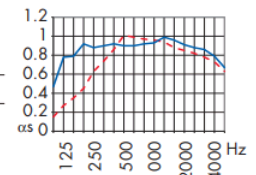
#### Panels

Panels are used for removable or fixed ceilings and walls with visible joints. Panels can be provided with a number of different edges and are also suited for cabinet fronts and room dividers.

not fire rated D-s2,d0 (DIN B2)			fire retardant B-s2,d0 (DIN B1)			non-flammable	
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
maximal							
4080 x 1216	3640 x 1216	4080 x 1216	4080 x 1216	3640 x 1216	4080 x 1216	3080 x 1216	3080 x 1216
ideal = means optimal use of MDF core – custom lengths are also available							
2040 x 992/640	2040 x 992/640	2040 x 992/640	2040 x 992/640	2040 x 992/640	2040 x 992/640	1540 x 608	1540 x 608
2780 x 992/640	2780 x 992/640	2780 x 992/640	2780 x 992/640	2780 x 992/640	2780 x 992/640	2540 x 608	2540 x 608
3640 x 640	3640 x 640			3640 x 640		3080 x 608	3080 x 608

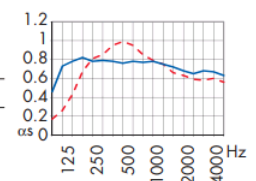
14/2 M-7 %

$\alpha_w$	Euro	NRC
0.90	A	0.89
0.85	B	0.86



14/2 M-3.5 %

$\alpha_w$	Euro	NRC
0.75 L	C	0.74
0.65 UM	C	0.79



Other notable contributors to the project; AECOM Structural Engineer, Anderson Green Services Engineer, MDA Cost Consulting.

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

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