



Veneered Wood Grill Ceiling & Wall Systems

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Natural design and acoustic comfort



The Grill elements for ceilings and walls are an ideal acoustic solution with natural charm. The flexibility of the product range ensures complete design freedom for the architect.

The slat cores consist of MDF engineered solid wood (ESW) with a decorative finish of either a high quality real wood veneer. The dimensional stability of ESW ensures that there is plenty of freedom in the widths and thicknesses of the slats.

The slats are pre-assembled to create a grill element by means of a metal dowel or multiplex cross-connector. The grill element is simple to install on a T-24 grid for ceiling applications or on a wood frame for wall applications. Naturally, the Grill systems meet the requirements with regard to fire safety and emissions, and the panels can be recycled after many years of use.





Great design freedom

The wood grill system offers architects complete freedom of design. Continuous ceilings and walls are easy to achieve, providing a unique and dynamic outcome. Many things are also possible for the finish, ranging from colour stains on the basis of samples to RAL colours. We would be delighted to assist you with the design process in order to guarantee the optimum outcome and efficient installation.

Dimensions

The lengths of the elements are made to measure in order to prevent wastage and achieve a calm impression. The aim is to ensure the most efficient dimensions. To achieve ideal visibility of the wood slats, the height must be approximately the same dimension as the gap. The total weight of the element is a deciding factor for the panel length.

Acoustics

Acoustic comfort has a great deal of influence on how a room is experienced. Fire-retardant polyester wool is fitted to the grill element in the factory for the absorption of sound energy. This cloth also conceals the engineering and rear structure of the ceiling and prevents building dust. Sound energy is absorbed through the open area between the slats.



Project : Town hall, Didam,
The Netherlands
Product : Wood Grill Ceiling -
EV Essen
Architect : De Twee Snoeken



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Ceilings



Sun Louvres



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