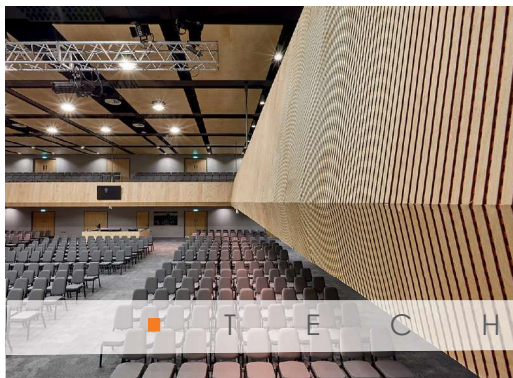
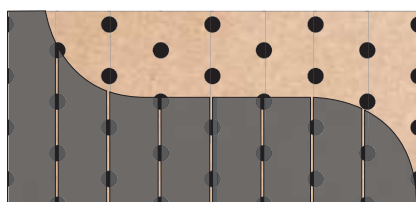




## Modelo | Model



28-32-32

% perf. = 2,81%

Canal | Groove width: 2,8 mm.

Distancia taladros | Backside perforation spacing: 32 mm

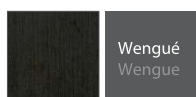
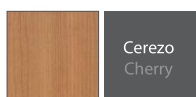
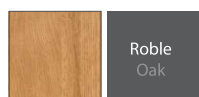
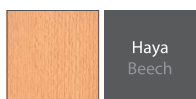
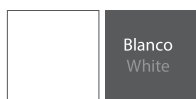
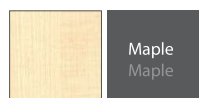
Distancia canales | Groove spacing: 32 mm

## Acabados | Finishes

Melamina | Melamine

Espesor | Thickness 16 mm.

Densidad | Density 14 Kg/m.



Madera natural | Natural wood veneer

Espesor | Thickness 16 mm.

Densidad | Density 14 Kg/m.

Haya, Roble, Maple, Cerezo etc.  
Beech, Oak, Maple, Cherry ...

Lacado | Lacquered

Espesor | Thickness 16 mm.

Densidad | Density 14 Kg/m.

Disponibles en cualquier referencia de las  
cartas RAL, Pantone o NCS

Available in any shade from RAL, Pantone or  
NCS color charts.

HPL | High pressure laminate

Espesor | Thickness 16 mm.

Densidad | Density 14 Kg/m.

Aplacados de laminados de alta densidad  
con altas prestaciones

Available in high density laminate (HPL)  
facing.

## Absorción acústica | Acoustical Absorption

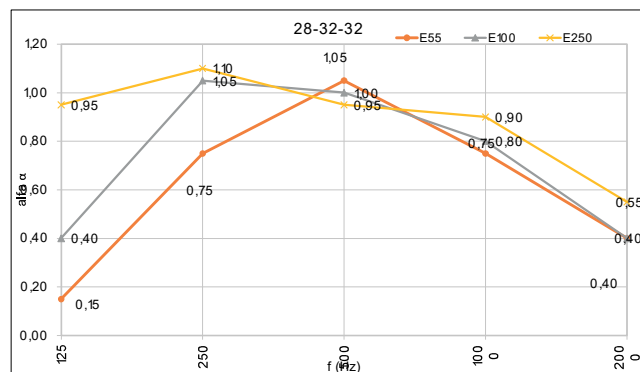
|                             | E55  | E100 | E250 |
|-----------------------------|------|------|------|
| $\alpha_{100}$ - ISO 11654  | 0,35 | 0,35 | 0,45 |
| NRC                         | 0,75 | 0,80 | 0,85 |
| SAA                         | 0,74 | 0,81 | 0,87 |
| Clase de absorción acústica | D    | D    | D    |

Absorción acústica del conjunto panel + material absorbente acústico + espacio vacío (plenum). Datos procedentes de simulaciones acústicas según UNE EN-ISO 354, en condiciones E55, E100 y E250, tratados según EN-ISO 11654.

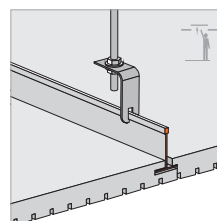
\*E55: instalación mural típica, plenum de 40 mm relleno completamente de lana de roca de espesor 40 mm y densidad 70 kg/m3.

\*E100: instalación mural recomendada, plenum de 84 mm con lana de roca de espesor 40 mm y densidad 70 kg/m3.

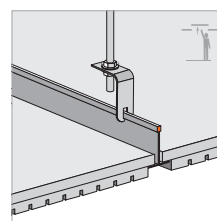
\*E250: instalación típica en falso techo, plenum de 234 mm con lana de roca de espesor 40 mm y densidad 70 kg/m3.



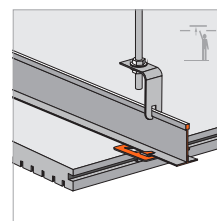
## Sistema de instalación | Installation system



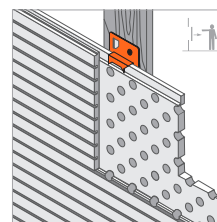
PERFIL OCULTO T-15  
T-15 (9/16") concealed grid



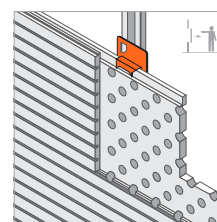
PERFIL SEMIVISTO T-15/T-24  
T-15 (9/16") or T-24 (15/16")  
semi-exposed grid



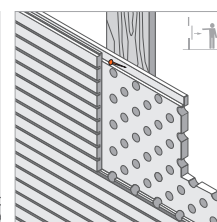
PERFIL OCULTO T-24 + GRAPA  
T-24 (15/16") concealed grid + cramp



RASTREL MADERA + GRAPA  
WOODEN STRIP + CRAMP

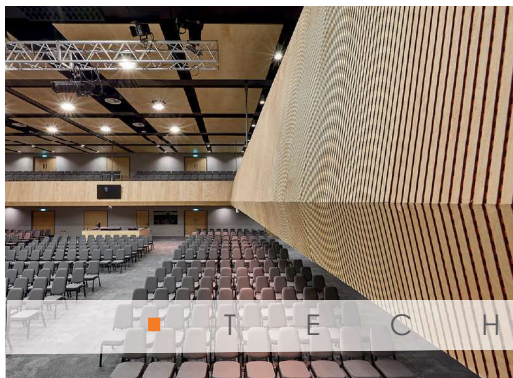


PERFIL OMEGA + GRAPA  
OMEGA PROFILE + CRAMP



RASTREL MADERA  
WOODEN STRIP



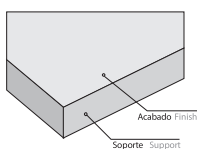


## Medidas | Panel dimensions

| TECHOS<br>CEILINGS                                                               | MEDIDAS COMERCIALES<br>COMMERCIAL SIZES  | MEDIDAS REALES<br>REAL SIZES             |
|----------------------------------------------------------------------------------|------------------------------------------|------------------------------------------|
| PERFIL OCULTO T-15<br>T-15 (9/16") concealed grid                                | 1200x300 mm                              | 1200x288 mm                              |
| PERFIL SEMIVISTO T-15/T-24<br>T-15 (9/16") or T-24 (15/16")<br>semi-exposed grid | 1200x300 mm<br>1200x600 mm<br>600x600 mm | 1194x294 mm<br>1194x594 mm<br>594x594 mm |
| PERFIL OCULTO T-24 + GRAPA<br>T-24 (15/16") concealed grid + cramp               | 1200x300 mm<br>2400x300 mm               | 1200x288 mm<br>2400x288 mm               |

| PAREDES<br>WALLS                                  | MEDIDAS COMERCIALES<br>COMMERCIAL SIZES | MEDIDAS REALES<br>REAL SIZES |
|---------------------------------------------------|-----------------------------------------|------------------------------|
| PERFIL OMEGA + GRAPA<br>OMEGA FORM + FIXING CRAMP | 1200x300 mm<br>2400x300 mm              | 1200x288 mm<br>2400x288 mm   |
| RASTREL DE MADERA + GRAPA<br>WOODEN STRIP + CRAMP |                                         |                              |
| RASTREL DE MADERA<br>WOODEN STRIP                 |                                         |                              |

## Soportes | Board core options



- MDF ESTÁNDAR Ds2,d0 STANDARD MDF
- MDF IGNÍFUGO Bs1,d0 FIRE-RETARDANT MDF
- MDF HIDRÓFUGO MOISTURE-RESISTANT MDF

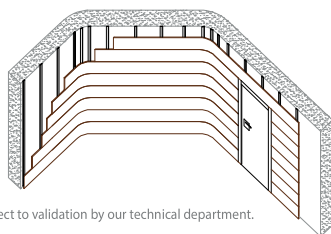
## Aplicaciones especiales | Non-standard applications

Todos los modelos Spigoacoustic permiten la posibilidad de instalarse sobre superficies curvas y/o inclinadas.  
All Spigoacoustic models allow for installation on curved or sloped surfaces.

\*Radio mínimo 2 m para curvatura.  
\*Minimum curvature radius 2 m.

\*Deben preverse rastreles de madera cada 200 mm máximo de distancia y el único método posible de instalaciones el claveteado sobre rastrel. Pueden emplearse opcionalmente grapas.

\*For installation on sloped surfaces, installation shall be performed by nailing the panels on wooden battens placed at 200 mm spacing. Fixing cramps are optional.



\*Requiere validación de nuestro departamento técnico. Subject to validation by our technical department.

## Complementos | Complements

