



Product Data Sheet



TAVAPAN

 swiss made

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ANC

a division of Wallworks Acoustic Architectural Products Inc.
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Technical Facts

Support board	Extruded tubular chipboard
Fire resistance of the support board	Normal combustibility, DIN B2, EN D-s2-d0
Formaldehyde content	E1, corresponding to max. 0.1 ppm
Visible surface	<ul style="list-style-type: none"> ■ Veneered ■ Laminated ■ Lacquered in RAL/NCS colors ■ Regularly or irregularly slitted
Rear side	<ul style="list-style-type: none"> ■ Compensation, unlacquered ■ Closed or regularly slitted
Thickness	24 mm
Standard formats	1820, 2600, 3200 x 604 mm
Weight	11,5 kg/m ²

Avantages

- Optimum price-performance ratio
- Installation using a nail gun from Tavapan. Stapled through the slitting on the support structure.
- No visible transitions across the panel
- Short delivery time

Visible Side



Slitting Type 1

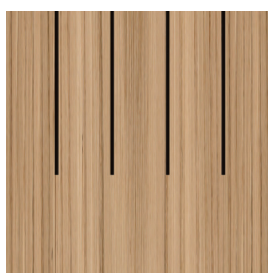
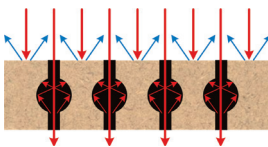


Slitting Type 2

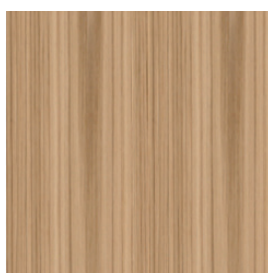
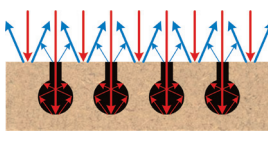


Slitting Type 4

Rear Side



Typ A - slitted



Typ D - non-slitted

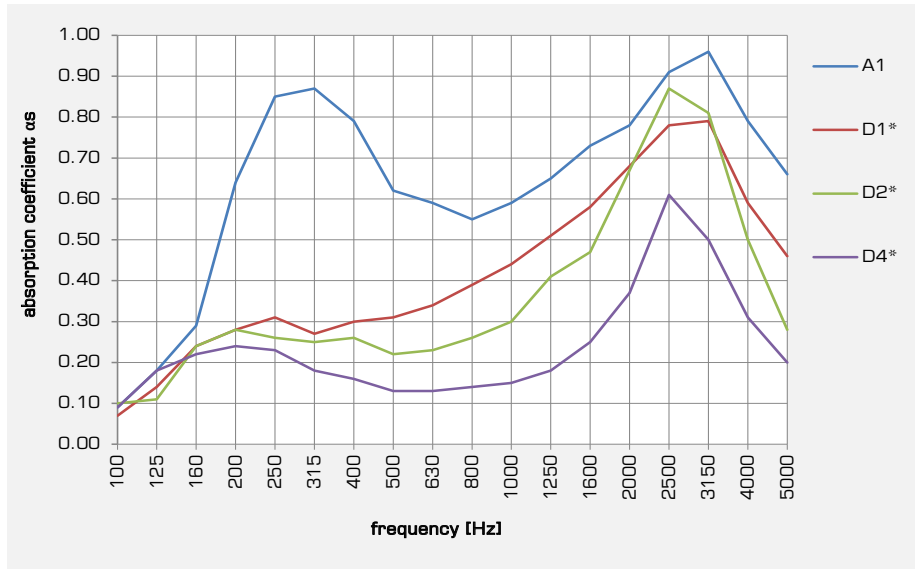
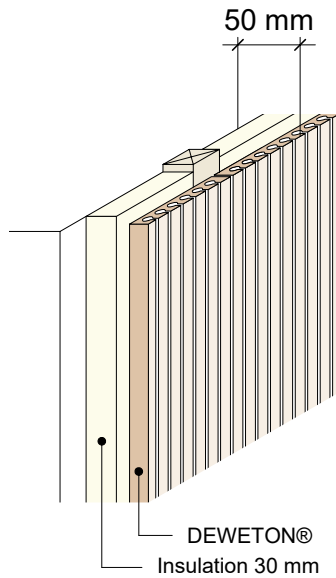
Type Overview

Type	Web Width [mm]	Rear Side slitted	Rear Side non-slitted
A1	15	x	
A2	34	x	
A4	72	x	
A10	15, 34, 72	x	
D1	15		x
D2	34		x
D4	72		x
D10	15, 34, 72		x

Absorption Classification according to EN ISO 11654

Construction 50 mm

- DEWETON
- Insulation 30 mm, 40 kg/m³

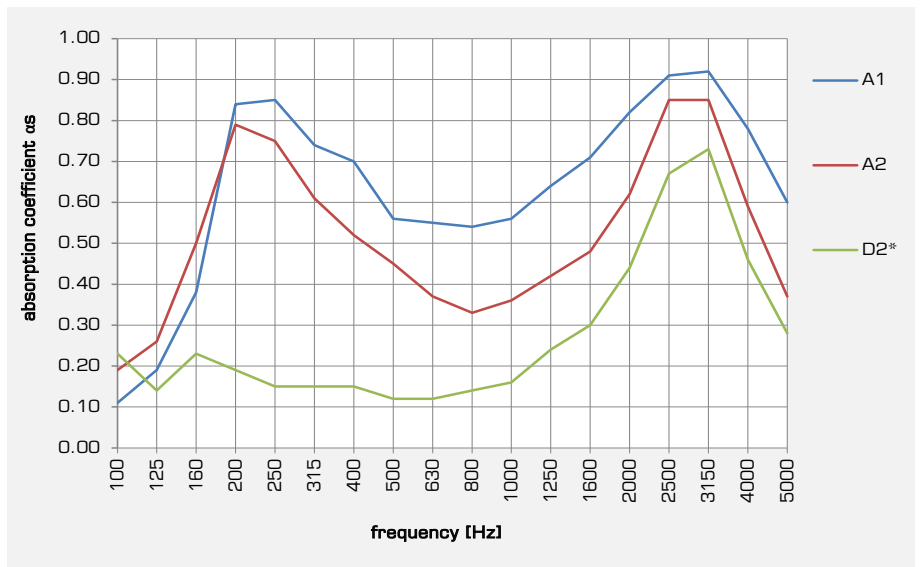
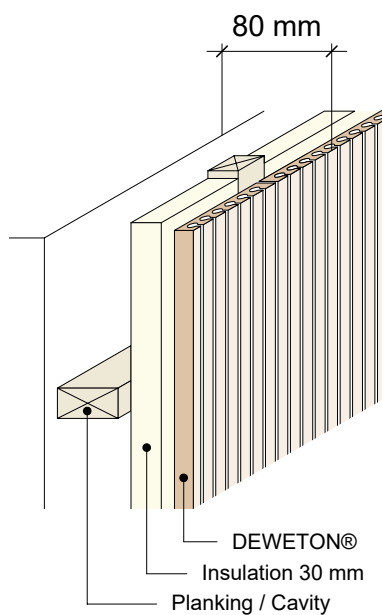


Type	Weighted Absorption Coefficient α_w	Absorption class
A1	0.65 (LH)	C
D1*	0.40 (HH)	D
D2*	0.35 (HH)	D
D4*	0.20 (H)	E

*Test set-up without insulation

Construction 80 mm

- DEWETON
- Insulation 30 mm, 40 kg/m³
- Cavity

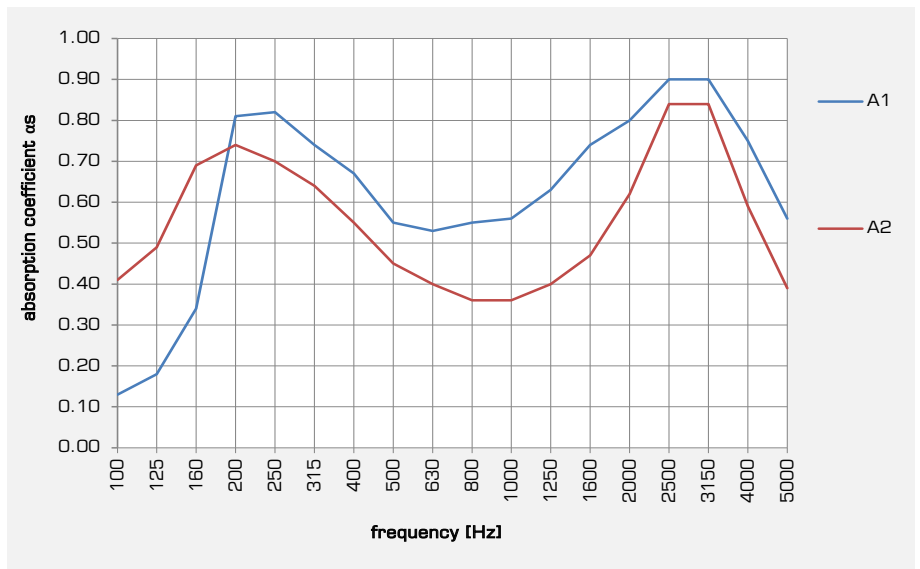
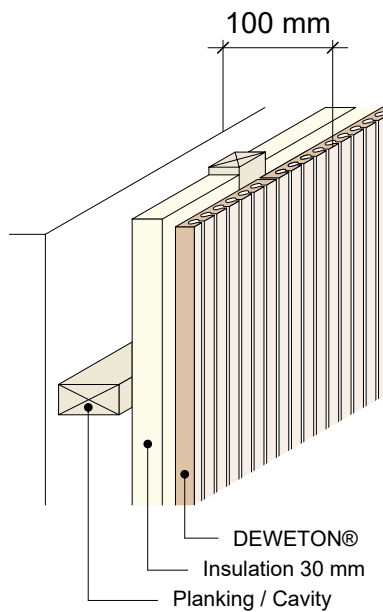


Type	Weighted Absorption Coefficient α_w	Absorption class
A1	0.65 (L)	C
A2	0.50 (L)	D
D2*	0.25 (H)	E

*Test set-up without insulation

Construction 100 mm

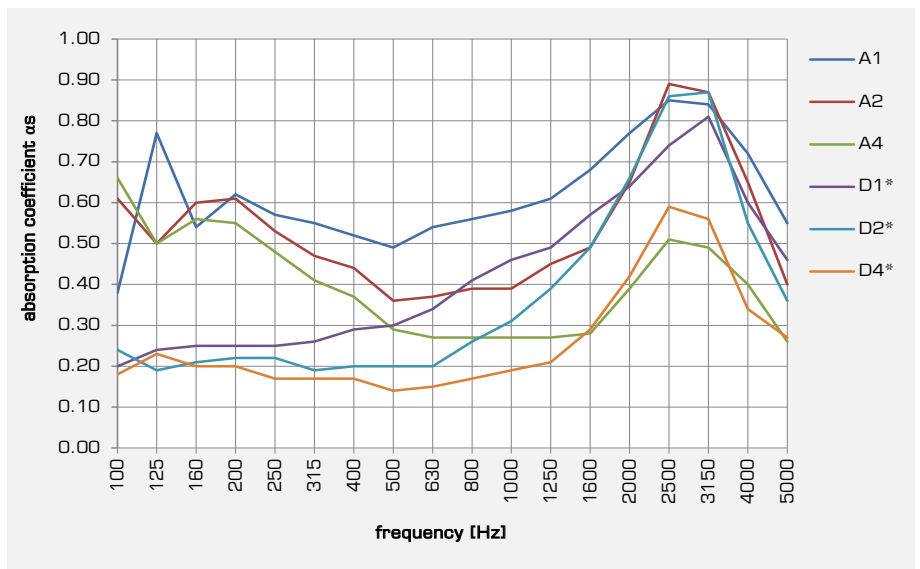
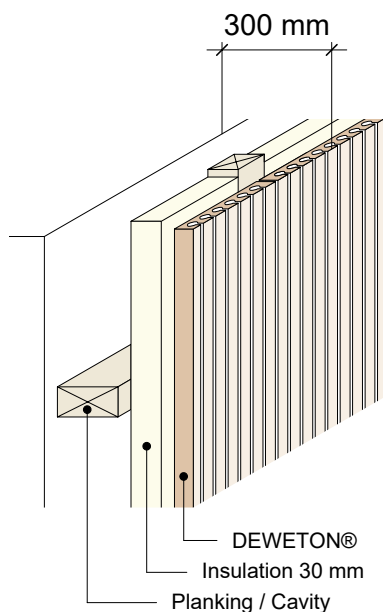
- DEWETON
- Insulation 30 mm, 40 kg/m³
- Cavity



Type	Weighted Absorption Coefficient α_w	Absorption class
A1	0.65 (L)	C
A2	0.50 (L)	D

Construction 300 mm

- DEWETON
- Insulation 30 mm, 40 kg/m³
- Cavity



Type	Weighted Absorption Coefficient α_w	Absorption class
A1	0.60	C
A2	0.50 (LH)	D
A4	0.35 (L)	D
D1*	0.40 (HH)	D
D2*	0.35 (HH)	D
D4*	0.20 (HH)	E

*Test set-up without insulation