



PERLA dB

PERLA dB is a fully C2C Bronze certified range with a smooth laminated finish providing enhanced sound attenuation performance for improving the privacy between adjacent spaces.

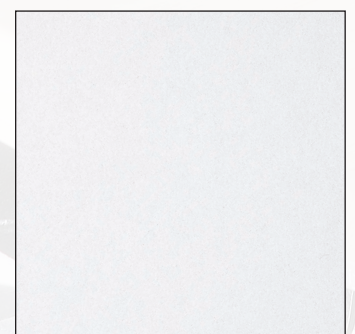
Key features

- Excellent level of sound attenuation: up to 43 dB
- High recycled content: 64%
- High light reflectance: 86%
- Better finish and more durable edges
- C2C Bronze certified / ISO 5 / A+

Application areas

Ideal for individual offices.

OFFICE
PERLA dB Board



EDGE DETAIL	BOARD	TEGULAR	MICROLOOK 90	SL2
THICKNESS (mm)	19	19	19	19
MODULE (mm)	600 x 600 3191M	600 x 600 3192M	600 x 600 2095M 675 x 675 2096M	1500 x 300 3797M 1800 x 300 3798M 2500 x 300 3799M
SUSPENSION SYSTEMS	Prelude 24 XL ² /TL ² Prelude 24 Sixty ² XL ² /TL ²	Prelude 24 XL ² /TL ² Prelude 24 Sixty ² XL ² /TL ²	Prelude 15 TLXL ² Interlude HRC XL ² Silhouette 6mm XL ²	System Z - T-Bar System Z - Z-Bar System Z Corridor - T-Bar System Z Corridor - Z-Bar

COLOURS



Global White

SUSTAINABILITY



43



A+



E1



IBU

ACOUSTICS



EN ISO 10848-2
& EN ISO 717-1



EN ISO 140-3
& EN ISO 717-1



EN ISO 354
& EN ISO 11654

Hz α_w

	D _{nfw}	R _w	α _w	Class	NRC	125	250	500	1000	2000	4000
Board, Tegular, MicroLook 90	41 dB	21 dB	0.60(H)	C	0.65	0.30	0.40	0.55	0.70	0.85	0.95
SL2	43 dB	-	0.50(H)	D	0.50	0.30	0.35	0.40	0.60	0.70	0.80

FIRE REACTION



EEA Euroclass A2-s1, d0
EN 13501-1

RUS KM1 (G1, V1, D1, T1)
FZ 123

OTHER PERFORMANCES & FEATURES



86%



95% RH



ISO 5



30 YEAR
system
guarantee



λ = 0.067 W/m K



7.6 kg/m²



ISO 14644-1



BIM
READY

CUSTOM OPTIONS



Dimensions