



OPTIMA

www.armstrong.eu

Armstrong®

OPTIMA



Recycled Content

77%
EN ISO
14021



Light Reflectance

87%
EN ISO
7724-2 & 3



Concentration

OPTIMA

	BOARD	TEGULAR	MICROLOOK	VECTOR
	 Prelude XL ² /TLX 24 mm Prelude Sixty ²	 Prelude XL ² /TLX 24 mm Prelude Sixty ²	 Prelude XL ² /TL 15 mm Interlude XL ² 15 mm Silhouette XL ² 15 mm	 Prelude XL ² 24 mm Prelude Sixty ²
	 15/20/25mm	 9.5mm 8mm 15/20/25mm	 4.5mm 8mm 15/20/25mm	 22mm 10mm 594mm 586mm 575mm 2mm 14mm 10mm 594mm
OPTIMA 15 mm				
600 x 600 x 15 mm	2327 M	2329 M	2331 M	
600 x 1200 x 15 mm	2328 M	2330 M	2332 M	
OPTIMA 20 mm				
600 x 600 x 20 mm	2335 M	2349 M	2363 M	
600 x 1200 x 20 mm			2364 M	
600 x 1800 x 20 mm	2337 M			
1200 x 1200 x 20 mm	2338 M	2352 M	2366 M	
OPTIMA 22 mm				
600 x 600 x 22 mm				2387 M
600 x 1200 x 22 mm				3413 M
OPTIMA 25 mm				
600 x 600 x 25 mm	2379 M	2381 M	2383 M	



EN ISO 354 &
EN ISO 11654

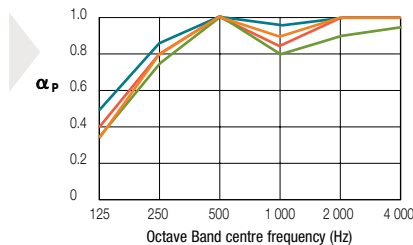
α_w	NRC	125	250	500	1000	2000	4000	Hz
• Board, Tegular, MicroLook 15 mm	0.90	0.90	0.35	0.75	1.00	0.80	0.90	0.95
• Board, Tegular, MicroLook 20 mm	0.95	0.95	0.40	0.80	1.00	0.85	1.00	1.00
• Board, Tegular, MicroLook 25 mm	1.00	1.00	0.50	0.85	1.00	0.95	1.00	1.00
• Vector 22 mm	1.00	0.95	0.35	0.80	1.00	0.90	1.00	1.00

Sound Absorption Class = A



EN ISO 10848-2
& EN ISO 717-1

D_{nfw}
24 dB (OPTIMA 25 mm)



EN ISO 140-3
& EN ISO 717-1

R_w
7 dB (OPTIMA 15 mm)



EEA	Euroclass A2-s1, d0
EN 13501-1	

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



EN 12667
& ISO 8301

$\lambda = 0.032 \text{ W/m K}$



95 % RH



15 YEAR
guarantee



30 YEAR
system
guarantee



15 mm: 1.8 kg/m²
20 mm: 2.3 kg/m²
22 mm: 2.9 kg/m²
25 mm: 2.8 kg/m²

Please contact the Armstrong Technical Sales group for further details.

www.armstrong.eu

Armstrong®