

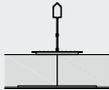


ELEGANZA™

- ELEGANZA™ Seamless Acoustics offers a ground breaking new system with a 100% seamless finish featuring an elegant finely textured visual that is durable and stays whiter and brighter for longer. ELEGANZA™ Seamless Acoustics delivers Class A acoustical absorption performance so you can have the best of both worlds: outstanding acoustic control and a stunning seamless finish
- Excellent sound absorption (0.95 α_w)
- Ideal for restaurants, retail and leisure, office, healthcare, education and residential



ELEGANZA™

Edge details		Monolithic 														
Thickness (mm)		25														
Dimensions (mm)		2400 x 1200 (base board)														
System		Monolithic - Eleganza™														
Weight		6.8 kg/m ² (finished ceiling)														
Colour		White (RAL colours available on request)														
Sound absorption		EN ISO 354 $\alpha_w = 0.95$ as per EN ISO 11654 - Class A <table border="1"> <thead> <tr> <th>Frequency f (Hz)</th> <th>125</th> <th>250</th> <th>500</th> <th>1000</th> <th>2000</th> <th>4000</th> </tr> </thead> <tbody> <tr> <td>α_p</td> <td>0.45</td> <td>0.75</td> <td>0.95</td> <td>0.90</td> <td>1.00</td> <td>1.00</td> </tr> </tbody> </table> NRC = 0.90 as per ASTM C 423	Frequency f (Hz)	125	250	500	1000	2000	4000	α_p	0.45	0.75	0.95	0.90	1.00	1.00
Frequency f (Hz)	125	250	500	1000	2000	4000										
α_p	0.45	0.75	0.95	0.90	1.00	1.00										
Sound attenuation		EN ISO 10848-2 $D_{n,f,w} = 30 \text{ dB}$ as per EN ISO 717-1 CAC = 31 dB as per ASTM E 413-10														
Sound reduction		EN ISO 10140-2 $R_w = 15 \text{ dB}$ as per EN ISO 717-1														
Fire reaction		Euroclass A2-s1, d0 as per EN 13501-1														
Light reflectance		81% (white)														
Thermal conductivity		$\lambda = 0.040 \text{ W/mk}$ as per EN 12667														
Humidity resistance		95% RH														
Indoor air quality		 A+  IACG														
Cleanability																
Sustainability		21%														

Products may vary from country to country. Please contact your local sales representative.
For further information and legal notice, please visit our website.