



AMF TOPIQ® Prime



- AMF TOPIQ® Prime is a very light stone wool panel with a modern, smooth surface.
- Excellent sound absorption (0.95 α_w)
- Excellent light reflectance (88%)
- ISO 5
- Ideal for offices, retail, classrooms, learning applications and underground garages



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AMF TOPIQ® PRIME

Edge details	Board	Regular 24/90	Regular 15/90
Additional edge details on request			
Thickness (mm)	15	15	15
Dimensions (mm)	600 x 600	600 x 600	600 x 600
Additional sizes on request	625 x 625 1200 x 600 1250 x 625	625 x 625 1200 x 600	625 x 625 1200 x 600
System	Exposed demountable - System C		
Weight	2.1 kg / m ²		
Colour	White		
Sound absorption	EN ISO 354 $\alpha_w = 0.95$ as per EN ISO 11654 - Class A		
	Frequency f (Hz)		
	125	250	500 1000 2000 4000
	α_w		
	0.50	0.85	0.95 0.90 1.00 1.00
	NRC = 0.90 as per ASTM C 423		
Sound attenuation	EN ISO 10848-2 $D_{a,w} = 24$ dB as per EN ISO 717-1		
	CAC = 24 dB as per ASTM E 413-10		
Sound reduction	EN ISO 10140-2 $R_w = 13$ dB as per EN ISO 717-1		
Fire reaction	Euroclass A1 as per EN 13501-1 Class A as per ASTM E 84		RUS KM2 (G1, V1, D1, T1) as per IZ3-FZ
Light reflectance	88%		
Humidity resistance	100% RH		
Clean room	ISO 5 as per EN ISO 14644-1		
Indoor air quality			
Cleanability			
Sustainability			
	32-33%		

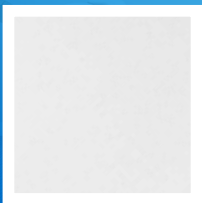
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AMF THERMATEX® Alpha



- AMF THERMATEX® Alpha offers a modern, white appearance and is the optimal solution for spaces that need excellent sound absorption
- Excellent sound absorption (0.95 α_w)
- Excellent light reflectance (88%)
- ISO 4
- Ideal for offices, classrooms and learning applications



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AMF THERMATEX® ALPHA

Edge details	Board	Regular 24/90	Regular 15/90
Additional edge details on request			
Thickness (mm)	19	19	19
Dimensions (mm)	600 x 600	600 x 600	600 x 600
Additional sizes on request	625 x 625 1200 x 600 1250 x 625	625 x 625 1200 x 600	625 x 625 1200 x 600
System	Exposed demountable - System C Exposed - Bandtraster, demountable - System I.3 Exposed - Corridor, demountable - System F.3		
Weight	3.3 kg / m ²		
Colour	White		
Sound absorption	EN ISO 354 $\alpha_w = 0.95$ as per EN ISO 11654 - Class A		
	Frequency f (Hz)		
	125	250	500 1000 2000 4000
	α_w		
	0.50	0.80	0.90 0.90 1.00 1.00
	NRC = 0.90 as per ASTM C 423		
Sound attenuation	EN ISO 10848-2 $D_{a,w} = 28$ dB as per EN ISO 717-1		
Sound reduction	EN ISO 10140-2 $R_w = 14$ dB as per EN ISO 717-1		
Fire reaction	Euroclass A2-s1, d0 as per EN 13501-1		RUS KM1 (G1, V1, D1, T1) as per FZ 123
Light reflectance	88%		
Thermal conductivity	$\lambda = 0.040$ W/m K as per EN 12667		
Air permeability	PM1 [≤ 30 m ³ /m ²] as per EN 18177		
Humidity resistance	95% RH		
Clean room	ISO 4 as per EN ISO 14644-1		
Indoor air quality			
Cleanability			
Sustainability			
	43%		

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AMF THERMATEX® Alpha Colour



- AMF THERMATEX® Alpha Colour provides a modern appearance and is the optimal solution for spaces that require outstanding sound absorption. In addition to a white or black laminate finish, the acoustic range is also available in cream, silver, blue, orange, red, grey, yellow and green
- Excellent sound absorption [0.95 α_w]
- Ideal for offices, restaurants, cinemas, classrooms and learning applications



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AMF THERMATEX® ALPHA COLOUR

Edge details	Board							
Additional edge details on request								
Thickness (mm)	19							
Dimensions (mm)	600 x 600 625 x 625 1200 x 600							
System	Exposed demountable - System C							
Weight	3.3 kg / m ²							
Colour								
Sound absorption	EN ISO 354 $\alpha_w = 1.00$ as per EN ISO 11654 - Class A (Black) $\alpha_w = 0.95$ as per EN ISO 11654 - Class A (other colours)							
	Frequency f (Hz)	125	250	500	1000	2000	4000	
	α_w	Black	0.45	0.80	0.95	0.95	1.00	1.00
	Frequency f (Hz)	125	250	500	1000	2000	4000	
	α_w	Other colours	0.50	0.80	0.90	0.90	1.00	1.00
	NRC	0.90 as per ASTM C 423						
Sound attenuation	EN ISO 10848-2 $D_{p,w} = 28$ dB as per EN ISO 717-1	CAC = 29 dB as per ASTM E 413-10						
Sound reduction	EN ISO 10140-2 $R_w = 14$ dB as per EN ISO 717-1							
Fire reaction	Euroclass A2-s1, d0 as per EN 13501-1	RUS KM1 (G1, V1, D1, T1) as per 123-FZ						
Thermal conductivity	$\lambda = 0.040$ W/mk as per EN 12667							
Air permeability	PM1 (≤ 30 m ³ /hm ²) as per DIN 18177							
Humidity resistance	95% RH							
Indoor air quality								
Cleanability								
Sustainability		43%						

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ADAGIO HD+ 19mm



- ADAGIO HD+ 19mm not only offers a smooth and durable surface with a brighter white colour for high light reflectance, but is also Cradle to Cradle Certified® Bronze. It provides Class A sound absorption for acoustic comfort with good levels of sound attenuation to improve the privacy between adjacent spaces.
- Excellent sound absorption (0.90 α_w) with good sound attenuation (34 dB).
- For additional acoustical options, please refer to ADAGIO HD+ 30mm and ADAGIO HD+ 35mm.
- Excellent Light Reflectance: 90%
- ISO 4, Indoor Air Quality Gold and Cradle to Cradle Certified® Bronze.
- Ideal for individual / private offices.



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ADAGIO HD+ 19mm

Edge details	Board	Regular 24/90	Regular 15/90	SL2	Finesse		
Thickness (mm)	19	19	19	19	19		
Dimensions (mm)	600 x 600 625 x 625 1200 x 600 1200 x 600 1250 x 625 1500 x 600 1800 x 600	600 x 600 625 x 625 675 x 675 1200 x 300 1200 x 600 1250 x 625 1500 x 600 1800 x 600	600 x 600 625 x 625 675 x 675 1200 x 300 1200 x 600 1250 x 625 1500 x 600 1800 x 600	1300 x 300 1350 x 600 1500 x 300 1800 x 300 2000 x 300	600 x 600 625 x 625 1200 x 600 1250 x 625		
System	Exposed demountable - System C	Exposed demountable - System C	Exposed demountable - System C	Semi-concealed planks, demountable - System L3	Concealed demountable - System A2 / A3		
Weight	5.2 kg/m ²						
Colour	White						
Sound absorption	EN ISO 354 $\alpha_w = 0.90$ as per EN ISO 11654 - Class A						
	Frequency f (Hz)	125	250	500	1000	2000	4000
	α_w	0.50	0.70	0.80	0.90	1.00	1.00
	NRC	0.85 as per ASTM C 423					
Sound attenuation	EN ISO 10848-2 $D_{p,w} = 34$ dB as per EN ISO 717-1	CAC = 35 dB as per ASTM E 413-10					
Sound reduction	EN ISO 10140-2 $R_w = 17$ dB as per EN ISO 717-1						
Fire reaction	Euroclass A2-s1, d0 as per EN 13501-1						
Light reflectance	90%						
Thermal conductivity	$\lambda = 0.060$ W/mk as per EN 12667						
Air permeability	PM1 (≤ 30 m ³ /hm ²) as per DIN 18177						
Humidity resistance	95% RH						
Clean room	ISO 4 as per EN ISO 14644-1						
Indoor air quality							
Cleanability							
Sustainability		48%					

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AMF THERMATEx® Acoustic

- The laminated finish of AMF THERMATEx® Acoustic creates a smooth, white appearance and provides good levels of sound absorption and excellent sound attenuation
- Good sound absorption (0.65 (H) α_w)
- Excellent sound attenuation (40 dB; SL2)
- High sound attenuation (38 dB; Board, Tegular 24, Tegular 15, Tegular 15/90, Finesse, Vector)
- Excellent light reflectance (88%)
- ISO 3
- Ideal for retail, offices and meeting rooms, installations rooms or production areas



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AMF THERMATEx® ACOUSTIC

Edge details	Board	Tegular 24	Tegular 15	Tegular 15/90	SL2	Vector	Finesse	
Additional edge details on request								
Thickness (mm)	19	19	19	19	19	24	19	
Dimensions (mm)	600 x 600 625 x 625 1200 x 600	600 x 600 625 x 625	600 x 600	600 x 600	1200 x 300 1500 x 300 1800 x 300 2000 x 300 2500 x 300	600 x 600 625 x 625	600 x 600 625 x 625	
System	Exposed demountable - System C Exposed - Bandrastr, demountable - System I.3 Exposed - Corridor, demountable - System F.3					Semi-concealed tiles, demountable - System C	Concealed, demountable - System A.2 / A.3	
Weight	5.0 - 8.6 kg / m ²							
Colour	White							
Sound absorption	EN ISO 354 $\alpha_w = 0.65$ (H) as per EN ISO 11654 - Class C							
	Frequency f (Hz)		125	250	500	1000	2000	4000
	α_w		0.50	0.45	0.60	0.85	0.95	0.95
	Frequency f (Hz)		125	250	500	1000	2000	4000
	α_w		0.45	0.40	0.60	0.80	0.95	1.00
	NRC = 0.70 as per ASTM C 423							
Sound attenuation	EN ISO 10848-2 $D_{s,w} = 38$ dB (Board, Tegular 24, Tegular 15, Tegular 15/90, Finesse, Vector) as per EN ISO 717-1 $D_{s,w} = 40$ dB (SL2) as per EN ISO 717-1							
Sound reduction	EN ISO 10140-2 $R_w = 22$ dB as per EN ISO 717-1							
Fire reaction	Euroclass A2-s1, d0 as per EN 13501-1							
Light reflectance	88%							
Thermal conductivity	$\lambda = 0.060$ W/m K as per EN 12667							
Air permeability	PM1 [≤ 30 m ³ /m ²) as per EN 18177							
Humidity resistance	95% RH							
Clean room	ISO 3 as per EN ISO 14644-1							
Indoor air quality								
Cleanability								
Sustainability								

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AMF THERMATEx® dB Acoustic

- AMF THERMATEx® dB Acoustic is the ideal solution for spaces requiring excellent sound attenuation and good sound absorption. It provides a simple yet timeless design finish to any space
- Good sound absorption (0.65 (H) α_w)
- Excellent sound attenuation (24mm thickness: 41 dB - 30mm thickness: 43 dB)
- Excellent light reflectance (88%)
- ISO 4
- Ideal for offices, meeting rooms and learning applications or corridors



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AMF THERMATEx® dB ACOUSTIC

Edge details	Board	Tegular 24	Tegular 15					
Additional edge details on request								
Thickness (mm)	24, 30	24	24					
Dimensions (mm)	600 x 600	600 x 600	600 x 600					
System	Exposed demountable - System C							
Weight	8.6 - 10.6 kg / m ²							
Colour	White							
Sound absorption	EN ISO 354 $\alpha_w = 0.65$ (H) as per EN ISO 11654 - Class C							
	Frequency f (Hz)		125	250	500	1000	2000	4000
	α_w		0.40	0.45	0.60	0.80	0.95	0.95
	α_w		0.35	0.40	0.65	0.85	0.90	0.95
	NRC = 0.70 as per ASTM C 423							
Sound attenuation	EN ISO 10848-2 $D_{s,w} = 41$ dB (24mm) as per EN ISO 717-1 $D_{s,w} = 43$ dB (30mm) as per EN ISO 717-1 CAC = 43 dB (24mm) as per ASTM E 413-10							
Sound reduction	EN ISO 10140-2 $R_w = 24$ dB (24mm) as per EN ISO 717-1 $R_w = 25$ dB (30mm) as per EN ISO 717-1							
Fire reaction	Euroclass A2-s1, d0 as per EN 13501-1 Class A as per ASTM E 84							
Light reflectance	88%							
Thermal conductivity	$\lambda = 0.075$ W/mk as per EN 12667							
Air permeability	PM1 [≤ 30 m ³ /m ²) as per DIN 18177							
Humidity resistance	95% RH							
Clean room	ISO 4 as per EN ISO 14644-1							
Indoor air quality								
Cleanability								
Sustainability								

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