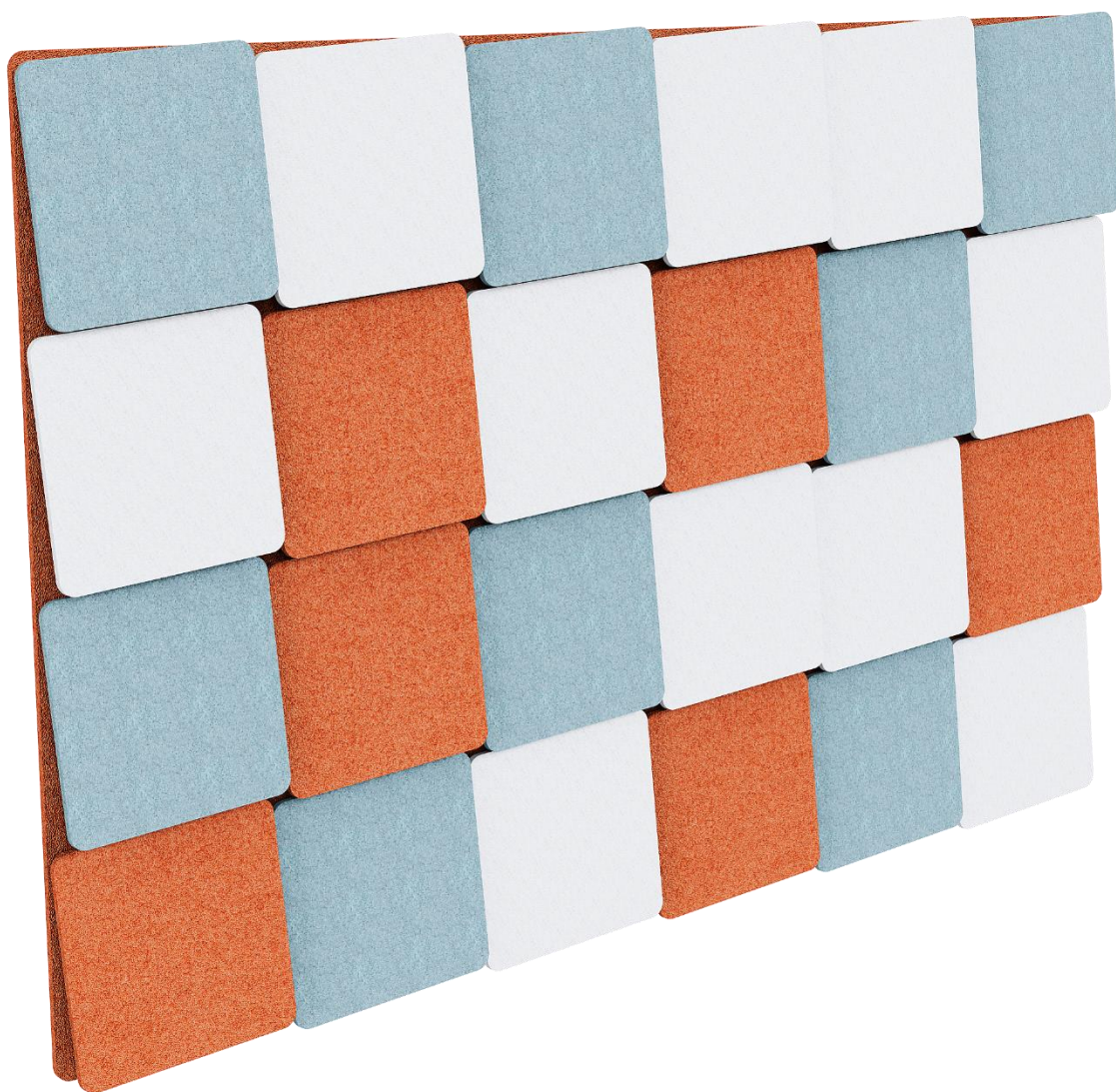


ZONIO

Wall Panels (3D)



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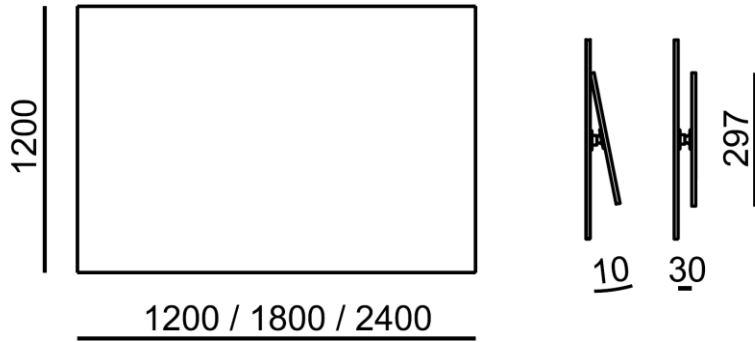
Design: Kai Stania (AT)
Manufacturer: RIM CZ a.s.

ZONIO Wall Panels (3D)

The Agilo & Zonio collection offers comprehensive solutions for modern offices. With a focus on modularity, acoustics and adaptability, it connects work and team tables with shelving systems and acoustic elements made of recyclable PET felt. Thanks to smart construction, the elements are easy to assemble. All parts of the Agilo & Zonio collections are interconnected, creating a user-friendly whole that is open to change and designed with attention to detail.

Description	The Zonio 3D wall-mounted panel improves acoustic comfort in the room while also serving as an attractive decorative element. By combining different shapes, colours and patterns of individual tiles, it is possible to create a unique wall covering that matches the interior style and personal preferences. The panel thus contributes not only to better acoustics, but also to a more pleasant atmosphere and an enhanced visual impression of the working environment.											
PET panel	<p>Panel made of PET felt, thickness 9 mm, melange finish:</p> <p>The panel is made of environmentally friendly PET felt (100% polyester, 60% recycled) with a thickness of 9 mm and a weight of 1900 g/m² ± 7%. It offers acoustic properties, low weight, reduced flammability and thermal insulation.</p> <p>Colours: anthracite, light grey, grey-blue, beige</p> <p>The wall panel consists of a base board, decorative squares, and a plastic joint.</p> <p>The base panel is fixed to the wall with screws. Small screws attach plastic sockets to the base panel for snapping on the decorative squares (quantity as specified by the customer). Small screws also attach plastic pins to the decorative squares; the pins snap into the sockets and allow each square to move.</p> <p>Dimensions and weight of base board:</p> <p>MT PW100 – 1200 x 1200 mm, R20 (incl. 16 plastic sockets)</p> <p>MT PW101 – 1200 x 1800 mm, R20 (incl. 24 plastic sockets)</p> <p>MT PW102 – 1200 x 2400 mm, R20 (incl. 32 plastic sockets)</p> <p>Dimensions and weight of decorative tiles:</p> <p>Square with rounded corners 295 x 295 mm (R20) with a plastic pin. The weight of one square incl. pin is 0.2 kg.</p>											
Sound absorption	<p>Laboratory measured in a reverberation room according to EN ISO 354, with results classified according to EN ISO 11654 (classes A–E). The result always relates to a specific configuration and installation:</p> <table><tr><th>Installation method</th><th>Weighted sound absorption coefficient</th><th>Absorption class</th></tr><tr><td>Without air gap (directly on substrate)</td><td>α_w = 0.50</td><td>D</td></tr><tr><td>Air gap 50 mm</td><td>α_w = 0.85</td><td>B</td></tr></table> <p>The resulting performance in the space depends on the specific installation. It is mainly influenced by the installation method (gap/offset) and the coverage area.</p>			Installation method	Weighted sound absorption coefficient	Absorption class	Without air gap (directly on substrate)	α _w = 0.50	D	Air gap 50 mm	α _w = 0.85	B
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Product variants	<table><tr><th>MT PW100</th></tr><tr><th>Dimensions: 1200 x 1200 mm</th></tr><tr><td>Decorative tiles: 295 x 295 mm 16 pcs</td></tr></table>	MT PW100	Dimensions: 1200 x 1200 mm	Decorative tiles: 295 x 295 mm 16 pcs	<table><tr><th>MT PW101</th></tr><tr><th>Dimensions: 1200 x 1800 mm</th></tr><tr><td>Decorative tiles: 295 x 295 mm 24 pcs</td></tr></table>	MT PW101	Dimensions: 1200 x 1800 mm	Decorative tiles: 295 x 295 mm 24 pcs	<table><tr><th>MT PW102</th></tr><tr><th>Dimensions: 1200 x 2400 mm</th></tr><tr><td>Decorative tiles: 295 x 295 mm 32 pcs</td></tr></table>	MT PW102	Dimensions: 1200 x 2400 mm	Decorative tiles: 295 x 295 mm 32 pcs
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MT PW102												
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Decorative tiles: 295 x 295 mm 32 pcs												
Certification	The PET material contains no volatile organic compounds (VOCs) or other harmful substances and complies with GREENGUARD, OEKO-TEX STANDARD 100, REACH and RoHS certifications. It is easy to clean and 100% recyclable.											
Warranty	3 years (see Terms & Conditions)											

Dimensions (mm)



Materials &
Colours

PET Panels
Anthracite (PT-06), light grey (PT-04), grey-blue (PT-49), beige (PT-28)

