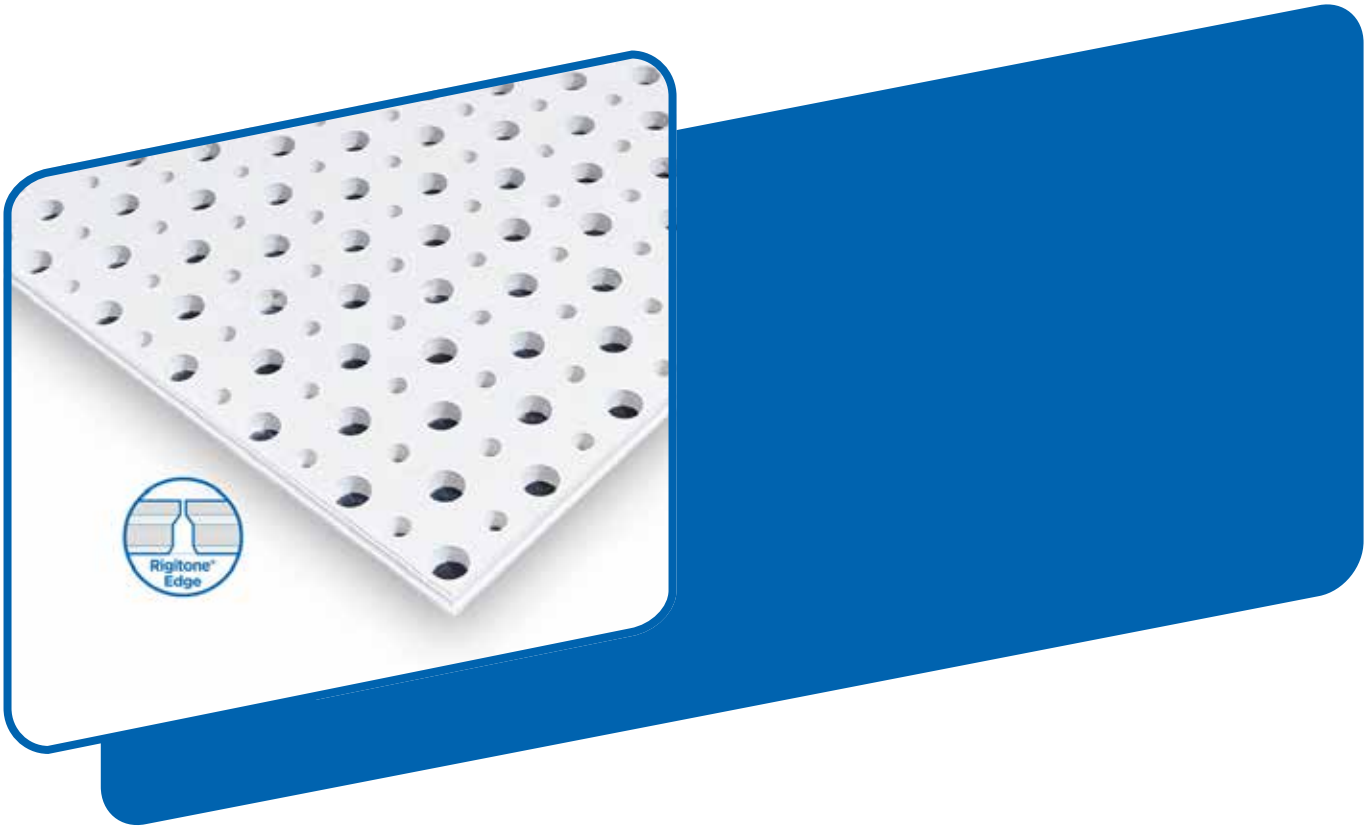
Rigitone Edge Activ'Air 12-20/66



The information in this publication is based on our current technical knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve the users of our products from the responsibility of carrying out their own inspections and tests, as they only represent general guidelines. They neither do imply any legally binding assurance of certain properties or of suitability for a particular application. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and regulations are observed. We reserve the right to modifications in the interests of technical advancement without prior notice.

SAINT-GOBAIN RIGIPS GMBH • Willstätterstr. 60 • D-40549 Düsseldorf • Postfach 11 09 48 • D-40509 Düsseldorf
Tel +49 (0)211 5503-0 • Fax +49 (0)211 5503-208 • www.rigips.de • info@rigips.de

Technical specifications

Parameters	Sign	Value	Unit	Certification
Typesetting				
Type		Plasterboards from reprocessing		EN 14190
Building material class				
Fire behaviour		A2-s1, d0		EN 13501-1
Edges				
Longitudinal edge		Edge_gefalzt		
Transverse edge		Edge_gefalzt		
Dimensions				
Thickness	t	12.5	mm	EN 14190
Width	w	1.188	mm	
Length	l	2.000	mm	
Heat				
Thermal conductivity	λ	0.25	W/(m·K)	EN ISO 10456
Acoustics				
Perforation		Staggered round		
Perforated panel type		12-20/66 R		
Perforated area percentage		19.6	%	
Joint technology		filler		
Acoustic tissue Colour		black / white		
Acoustic tissue Weight		50	g/m²	
Activ'Air - Long-term reduction of formaldehyde concentration				
Absorption with Ceilings Ratio 0.4 m²/m³		60	%	
Absorption with Walls Ratio 1.0 m²/m³		70	%	
Absorption with Ceilings and Walls Ratio 1.2 m²/m³		80	%	
Notes				
Storage		Dry Air access Flat and level Shady		
Waste key number		17 08 02		

The information in this publication is based on our current technical knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve the users of our products from the responsibility of carrying out their own inspections and tests, as they only represent general guidelines. They neither do imply any legally binding assurance of certain properties or of suitability for a particular application. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and regulations are observed. We reserve the right to modifications in the interests of technical advancement without prior notice.

The values listed in this product data sheet only reflect the performance characteristics of the products. In addition, gypsum plaster systems have structural and structural properties, which can be found in our system documentation (e. g. Planen und Bauen).

The information in this publication is based on our current technical knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve the users of our products from the responsibility of carrying out their own inspections and tests, as they only represent general guidelines. They neither do imply any legally binding assurance of certain properties or of suitability for a particular application. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and regulations are observed. We reserve the right to modifications in the interests of technical advancement without prior notice.

SAINT-GOBAIN RIGIPS GMBH • Willstätterstr. 60 • D-40549 Düsseldorf • Postfach 11 09 48 • D-40509 Düsseldorf
Tel +49 (0)211 5503-0 • Fax +49 (0)211 5503-208 • www.rigips.de • info@rigips.de