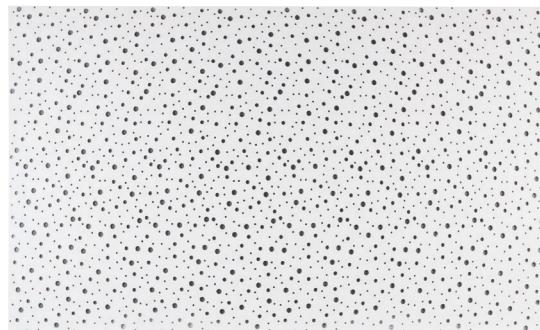




# RIGITONE® 8-15/20 SUPER ACTIV'AIR®

Sound absorption perforated board



## Product Description

Continuous sound absorption board manufactured based on Gypsum Plasterboard, with punched perforations and using Activ'Air® technology in its manufacture.

## Tecnología Activ'Air®

In the manufacturing of Placo® Activ'Air® products, a compound capable of reacting chemically with formaldehydes is incorporated, neutralising them without them being released back into the air. They capture and transform up to 70% of these aldehydes in inert compounds, and under normal conditions, it remains effective for at least 50 years.

## Storage and conservation

Store the boards on flat surfaces and never outdoors, keep them covered and away from sunlight and rain.

## Conditions of installation

Recommended installation with Rigi profiles, accessories and screws, and PR MULTI joint compound. Rigitone® panels must be installed and used in rooms with relative humidity below 70% and/or temperatures below 45°C.

## Handling

When the boards are transported using forklift trucks, the forks should be open as wide as possible. Remember that you can find information about how to handle, use and unload our products on our website.

## Surface maintenance description

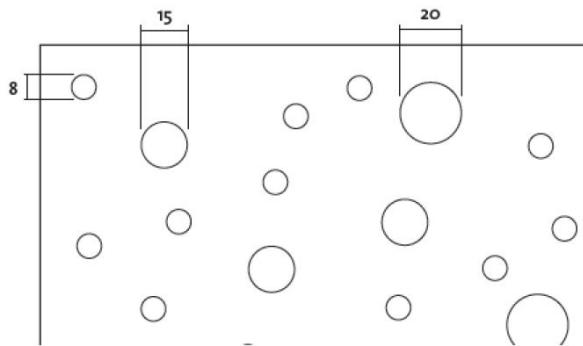
The boards can be cleaned with a vacuum cleaner to remove the dust. The final surface can be painted on the back using a short-haired roller. Using water vapour permeable paint is recommended. The boards must not be spray painted.



**Characteristic**

<b>Characteristic</b>	<b>Value</b>
<b>Norms</b>	EN 14190, Gypsum plasterboard products from reprocessing. Definitions, requirements and test methods
<b>Long Edge Type</b>	Squared Edge (SE)
<b>Short Edge Type</b>	Square Edge (SE)
<b>Fire Reaction (EN Standard)</b>	A2-s1, d0
<b>Approximate weight per m<sup>2</sup></b>	10 kg/m <sup>2</sup>
<b>Perforation type name</b>	Circulars
<b>Perforation size</b>	8, 15 and 20 mm
<b>Perforation ratio</b>	10 %
<b>Back tissue color</b>	Black

<b>Dimensions (mm)</b>			<b>Weight (kg/m<sup>2</sup>)</b>	<b>Packaging</b>
<b>Length</b>	<b>Width</b>	<b>Thickness</b>		<b>Boards/Pallet</b>
1960	1200	12.5	10	20



8-15/20 Super		50 mm	200 mm	
Plenum	Lana mineral Lã mineral	-	-	60 mm
125 Hz	0,15	0,40	0,55	
250 Hz	0,40	0,65	0,75	
500 Hz	0,70	0,75	0,70	
1kHz	0,75	0,55	0,65	
2kHz	0,45	0,40	0,45	
4kHz	0,40	0,40	0,40	
αw	0,50	0,50	0,50	
NRC	0,60	0,60	0,65	
αm	0,65	0,60	0,60	

