

# Ceiling product selector guide

A well-designed ceiling can enhance the way a room looks, sounds and feels, and can have an effect on how occupants within the room perform and feel. With this in mind we have developed a range of acoustic ceilings that combine contemporary, stylish designs with acoustic properties.

	Rigitone boards	Gyptone boards	Gyprex tiles
			
Product features			
DESCRIPTION	The Rigitone acoustic ceiling board helps you create seamless surfaces. Perforations and acoustic fleece backing absorb noise to make spaces more comfortable to use. All Rigitone products contain ACTIVair® which makes indoor air healthier by eliminating up to 70% of formaldehyde present in indoor air*.	Gyptone boards let you create flat and curved surfaces with no visible joints. Perforations and an acoustic fleece backing absorb noise and make sounds like speech much clearer. At the same time, ACTIVair® makes indoor air healthier by eliminating up to 70% of formaldehyde present in indoor air*.	A vinyl faced, wipe-clean tile ideal for use in hygienic and shower areas. Also, with a smooth satin finish, high levels of light reflectance and resistance to staining.
SIZES (MM)	1188-1200 x 1960-2001	1200 x 2400 900 x 2700 (Gyptone Quattro 43)	600 x 600 600 x 1200
THICKNESS (MM)	12.5	12.5	8
EDGE TYPES	Square	Tapered	A
PERFORATIONS	7 x Regular pattern 1 x Random pattern	7 x Regular pattern	3 x Unperforated
FINISH	Unfinished, natural colour ready for decoration	Unfinished, natural colour ready for decoration	White/Black/Bio vinyl finish
ACOUSTIC ABSORPTION	Class B-D	Class C-D	N/A
LIGHT REFLECTANCE	Dependent on paint finish	Dependent on paint finish	84-88% (White only)
COMPATIBLE GRID SYSTEMS	GypCeiling MF GypCeiling Lining	GypCeiling MF GypCeiling Lining	GypCeiling Grid
KEY SECTORS	Office, Hotel, Education, Retail	Office, Hotel, Education, Retail	Office, Healthcare, Hotel, Retail
ACTIVair® technology for improved indoor air quality	✓	✓	

\*Formaldehyde reduction is based on experimental data following ISO16000-23 standards from 0.4m² to 1.4m² installed/m³ room. Lifetime has been confirmed experimentally and analytical on a commercial board sample in the frame of a collaborative work with independent certified body ULW and Pr J. Zhang, University of Syracuse, expert in Environmental Chemistry and Engineering, Mechanical Ventilation and Indoor Air Quality.

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When specifying ceiling solutions, a number of characteristics are normally used to determine the required solution. Our quick-reference guide below allows you to simply identify the British Gypsum ceiling system and associated boards and tiles which best satisfy your project requirements.

