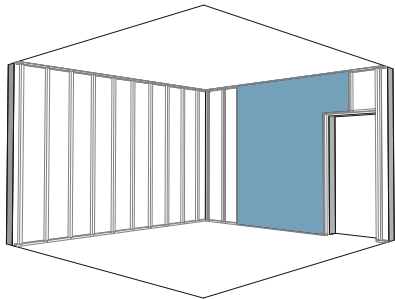
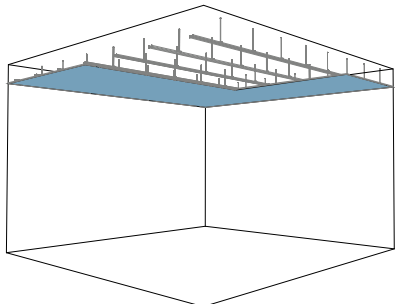
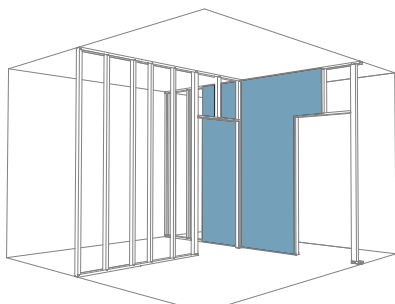
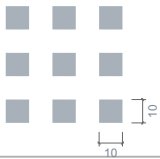
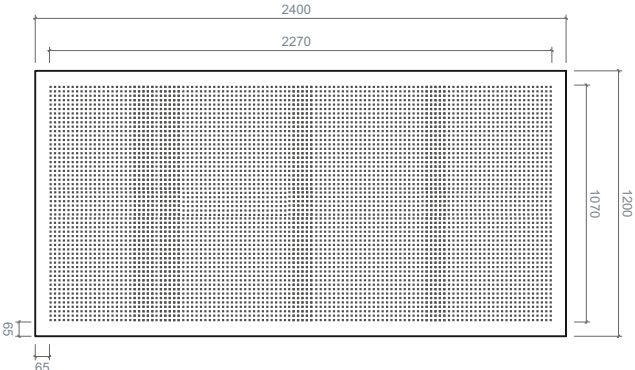
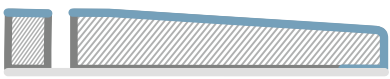




# SOUND BA C10-1

GYPSUM PLASTERBOARD  
DRYWALL CONSTRUCTION

## Tech Specs

Dimensional tolerances		Type	SOUND BA C10-1		DI	EN 520
Thickness	+/- 0.5 mm	Reaction to fire	A2-s1,d0 (B)			EN 520
With	+0/-4 mm	Thermal Conductivity $\lambda$	W/(m.°C)	0.25		EN ISO 10456
Length	+0/-5 mm	Density	kg/m <sup>3</sup>	≥ 800		
Application		Dimensions				
wall linings		Thickness	mm	12.5		
		width	mm	1200		
		Lengths	mm	2400		
Ceilings		Nominal Weight.				
		Board Thick. 12.5 mm	kg/m <sup>2</sup>	9.4		
		Breaking Loads				
Partitions		Thickness	12.5 mm			
		Longitudinal	≥550			
		Transversal	≥210			
		Acoustic Viel	white			
		Perforated area	15,3%			
		Perforated padron				
						
		Dimensions (mm)				
						
		Tapered Edge - BA				
						



To maintain GYPFOR SOUND BA C10-1 performance integrity, the drywall plasterboard should be protected from exposure to adverse conditions during storage and construction.