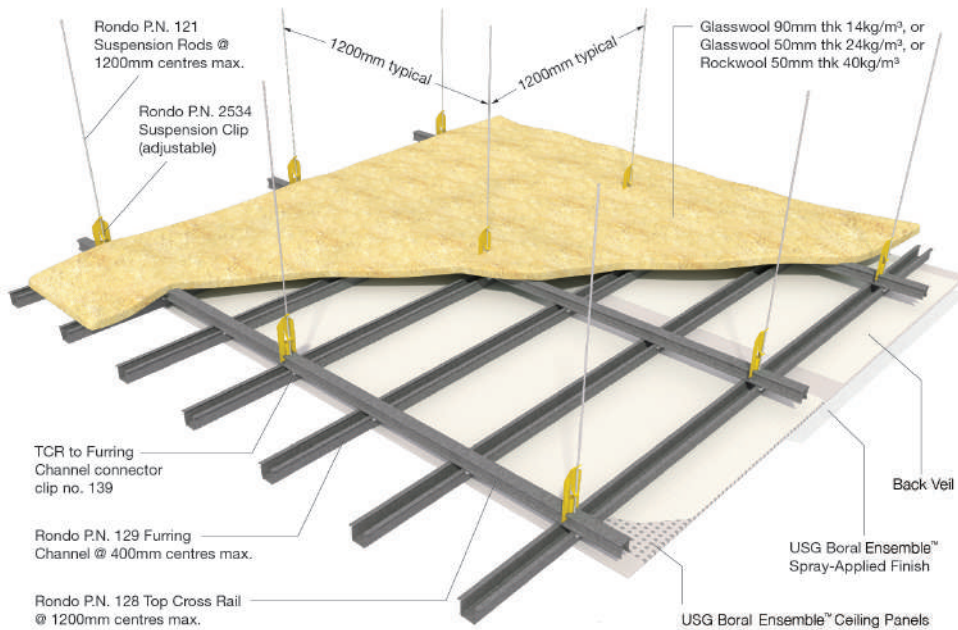




USG Boral Ensemble™ Acoustical Ceiling System - Woodlands Health Campus

A new integrated system that offers the uninterrupted look of plasterboard with the high-performance acoustics of traditional lay-in ceiling panels.

Ideal for high-end applications, including lobbies, atriums, executive/board rooms, museums—or other spaces with false ceiling designs.



USG Boral Ensemble™ Acoustical Ceiling System



USG Boral Ensemble™ Spray-Applied Finish

KEY FEATURES AND BENEFITS

- Up to α_w 0.80 / NRC 0.90 and CAC 44
- High light-reflective finish (LR.85) reduces fixture and energy use
- BS 476 Part 6 and 7 (Class O)
- Low VOC-emitting material
- Seamless surface
- No visible grid lines
- RH up to 100% at 200mm spacing

APPLICATIONS

- | | | |
|-------------------------|------------|--------------------------------|
| Reception areas | Museums | Offices |
| Lobbies | Galleries | Classrooms |
| Conference Rooms | Retail | Libraries |
| Restaurant dining areas | Courtrooms | Healthcare offices and lobbies |

INSTALLATION

The system is constructed using methods similar to conventional plasterboard installation and finishing techniques.

HOW IT WORKS

USG Boral Ensemble™ Brand Panels are highly engineered to perform like acoustical ceiling panels. The panels are screw-attached to a modified plasterboard suspension system. The joints are finished using USG Boral Compounds and USG Boral Ensemble™ Spray-Applied Finish is installed as the final surface. The Spray-Applied Finish is acoustically transparent and allows sound to pass through the perforations where it is absorbed by the acoustical blanket and plenum space. All system components are designed to work together so that NRC, α_w and CAC performance is maximized.



NRC 0.90 /
 α_w 0.80 and
CAC 44

Note: The above information is only applicable to Woodlands Health Campus project.

EN889 / 6-17
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