

Handmade Rock Wool Cleanroom Panel



Introduction:

It uses high-quality color-coated steel plate as the surface layer, sandwiched with rock wool, and adopts hand-made craftsmanship. It is surrounded by aluminum alloy keel or galvanized plate keel frame. It has good fire protection performance, high sound and heat insulation, beautiful product surface, sound insulation, heat insulation, thermal insulation, earthquake resistance and fire resistance in line with national standards. Construction and installation are convenient and fast, and the comprehensive benefits are very significant. Mainly used in electronic industrial plants, pharmaceutical purification plants, chemical train prevention workshops and other places.

Technical Parameters:

Surface Layer	Upper/lower steel plate thickness 0.426-0.8mm color-coated steel plate
Core Material	Hydrophobic rock wool
Unit Weight	100-150kg/m ³
Thickness	50mm, 75mm, 100mm
Width	980mm/1180mm, non-standard recommended not less than 100mm
Length	Can be customized as required, recommended ≤ 6000mm
Panel Type	Chinese aluminum type, male and female mouth type

Handmade Single/Double-side Glass Magnesite Wool Cleanroom Panel



Introduction:

Using high-quality color coated steel plate as the surface layer, galvanized steel strip as the edge sealing parts and reinforcing bars, fireproof moisture-proof glass magnesium plate as the core layer, rock wool as the inner core layer, through pressure, heating and other processes made of good sealing performance, high fire rating. Compressive, strong bearing capacity, can be used as a maintenance structure, but also as a bearing structure, bearing capacity of 1KN/m². Modular design, flexible and convenient installation.

Technical Parameters:

Surface Layer	Upper/lower steel plate thickness 0.426-0.8mm color-coated steel plate
Core Material	5mm Single/Double-side Glass Magnesite Wool + Hydrophobic rock wool
Unit Weight	100-150kg/m ³
Thickness	50mm, 75mm, 100mm
Width	980mm/1180mm, non-standard recommended not less than 100mm
Length	Can be customized as required, recommended ≤ 6000mm
Panel Type	Chinese aluminum type, male and female mouth type