



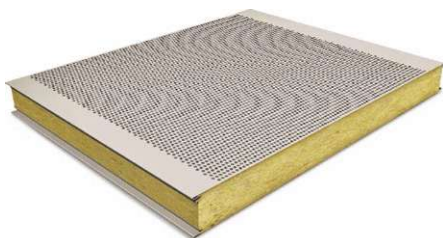
USE

- Subdivision of dangerous or harmful activities
- Reduction of the noise impact in the workplace
- Welding and grinding activities

FEATURES

- Structure with extruded aluminum profiles
- Standard paneling with 50 mm sandwich thickness
- (also available with thicknesses up to 100 mm)
- Insulating layer made from strips of bio-soluble mineral wool having an exclusive configuration and arranged perpendicularly to the surface of the supports
- The insulating layer is fireproof, rot-proof, water-repellent and resistant to temperatures above 200 °C
- Internal side of the sandwich in micro-perforated sheet; external side of the sandwich in painted (or micro-perforated) sheet metal
- Possibility of opening with hinged or sliding doors
- Open or closed structure at the top with motorized sunroof
- The box can be equipped with suction sockets on the sides

PANEL TECHNICAL SPECIFICATIONS



- Insulating layer made with strips perpendicular to the supports of inorganic mineral wool free from asbestos and crystalline silica
- Anti-dust, non-flammable black glass veil
- Impotrescibility: total
- Reaction to fire: not combustible
- Sound insulation power: R_w 32 dB, R_w 33 dB, R_w 34 dB at a frequency of 500 Hz (ISO 717, ISO 140)
- Density of mineral wool: 100 kg/m³
- Water resistance: mineral wool is not hydrophilic and hygroscopic

PRODUCTIONS

