

GYPDECK 28

Product Information & Technical Data Sheet

The GYPDECK 28 is a high density, dry screed acoustic panel for floors. The panels incorporate a 10mm layer of **ResoFleece** a very high performance recycled soundproofing resilient layer.

The panels are installed below the floor finish and deliver excellent airborne and impact sound reduction. Noise reduction benefits vastly improve the living conditions for occupants, making them ideal for student accommodation, care homes and residential properties.

Dry Screed, Soundproofing Panels

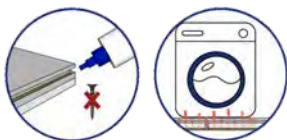
The dry screed panels require no wet trades to install, significantly reducing build times. At only 28mm thickness, GYPDECK28 panels significantly reduce floor height in comparison to 40mm-50mm wet screed systems.

- 18mm top layer consists of an ultra high density recycled gypsum fibre panel.
- 10mm **ResoFleece** fibre resilient layer provides excellent impact sound performance.

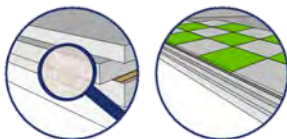
Key Benefits



Excellent impact and airborne sound reduction



No screws, tongue and groove edge, high compressive strength



High density boards accept ceramic and porcelain floors directly without a decoupling mat

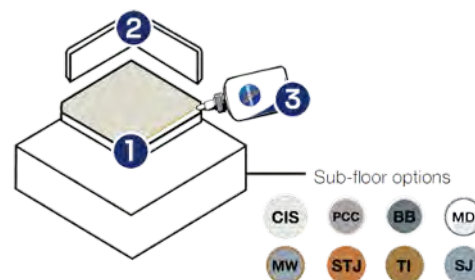


Dry system reduces build times. Does not burn when exposed to fire (non-combustible - A1 fire rating)



System Components

1. Main GYPDECK28 floor panel
2. **ResoEdge** flanking strip
3. GYPDECK Adhesive



Dimensions

Panel Dimensions

600mm (W)
1200mm (L)
28mm (H)

Pallet Dimensions

1200mm (W)
1200mm (L)
1050mm (H)

Panel m²

0.72m² per panel

Pallet Weight

1060kg

Panels Per Pallet

66 panels / 47.5m²

Density

1200 kg/m³

Panel Weight

22.6 kg/m²
16 kg Per Panel

Robust Detail Compliant

E-FC-1 (FFT 4)

E-FC-2 (FFT 4)

E-FS-1 (FFT 4)