

Technical Datasheet: T&G Cement Fibre Dry Screed



Description

Cemgold Dry Screed boards are 100% asbestos free fibre cement board. Made from a homogeneous Portland cement and high purity silica sand with reinforcing fibre. The boards are a very strong and durable with superior physical and mechanical properties,

Cemgold Dry Screed Board offer a perfect board for floor substrates on metal, timber structures and concrete floors to give a perfect smooth and level finish in place of traditional wet screed. The boards can be safely installed to take temporary and permanent loads.

The floor can be finished with all floor coverings from tiles to carpet and the detailed tongue and groove joint edges ensure a perfect solid tight joint every time from a handy sizes 1200mm x 600mm panel.

Applications

- New Build
- Refurb
- Modular construction
- Concrete floors

Boards Size and weight

Thickness	22mm	18mm
Weight	25kg	21kg
Weigh per m ²	34.72kg	29.16kg
Width	600mm	
Length	1200mm	



Physical & Chemical Properties

Coverage	0.72m²
Density	1350 kg/m³(+/- 50kg)
Compressive strength	15N/mm²
Tensile Strength Parallel	4.0N/mm²
Tensile Strength Perpendicular	0.5N/mm²
Modulus of Elasticity	4500N/mm²
Maximum span	600mm

Timber frame | Modular construction | Concrete floors