

multi-purpose ceiling board



ceiling systems

partitioning systems

opening systems

flooring systems



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For export and all other regions contact our head office or one of our distributors.

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creating environments



Have you ever dreamed of having a one size fits all plasterboard for the various ceiling installation options. Well finally this is now a reality.

Pelican Systems has, as an industry first an 8mm JUMBO® Plasterboard with a Tapered Edge! A versatile ceiling board that can be used for a taped and jointed ceiling, a flush plastered ceiling and a ceiling with an H-Strip/Cover Strip finish.

Instead of ordering either a 7mm or a 9mm JUMBO® board depending on the ceiling application, 8mm JUMBO® TE board can be stocked and used for all plasterboard ceiling applications including flush plaster grid, steel & timber brandering and bulkhead construction.

Board	Ceiling Systems (including screw up grid, steel & timber brandering)			
Description	H-Strip	Tape & Join	Full Skim	Bulkheads
6.4 / 7mm SE	✓	×	✓	×
8mm TE	✓	✓	√	✓
9mm TE	×	✓	√	✓

8mm JUMBO® TE Multi-Purpose Plasterboard is available in widths of 1.0m instead of the conventional 900 & 1200mm widths using a metric basis as opposed to the traditional imperial converted measurements making material take offs and calculations far easier.

The boards are also significantly easier to handle due to the narrower width and lighter weight and require at least one person less when installing.

Features and Benefits

- · Improved transport and handling at all stages
- · Reduced damage from easier handling and storage
- · Fixed at 500mm centres saving material
- · Reduced labour for installation on site
- · Easier on site storage
- · Boards are marked to assist with correct screw placement
- · Time saved during the take-off and ordering stage
- Rentals are reduced for Distributor's and Merchants: 1 board x 2 lengths = 4 systems
- Distributors and Merchants can now offer a solution for all ceiling systems
- The waste factor is managed more accurately, can be reused and overall wastage is reduced
- · Stocked in Units of 100 on Easy-Mover Pallets

JUMBO®8mm Multi-Purpose Plasterboards

Sizes	Weight / Board (kg)	Quantity / Pallet	Mass / Pallet (kg)
2750 x 1000 TE	16.5	100	1693
3000 x 1000 TE	18.0	100	1845

Board weight 8mm TE - 6 kg/m²

Accessories

JUMBO® Corner Bead Shadowline Plaster Trims (Steel, Aluminium & PVC) JUMBO® Fibre Tape JUMBO® Drywall Screws (Fine 25mm / Course 32mm) 75mm JUMBO® Cove Cornice

Bill of quantity specification:

1. Grid System:

Supply and install 3,600mm JUMBO® main tees at 1,000mm centres in one direction and 1,000mm JUMBO® cross tees at 500mm centres perpendicular to main tees. Main tees to be suspended at 1,200mm centres by means of a 25 x 25 x 0.6mm galvanised steel angle fixed to bulb of main tee with wafer tek screws and to slab, steel purlins or timber trusses.

- **a)** Fix 8.0mm thick JUMBO[®] Plasterboard to underside of grid system with tapered edges of board facing down with 25mm JUMBO[®] drywall screws at 150mm centres. Apply 50mm JUMBO[®] tape to all joints and finish the entire ceiling with 3-5mm JUMBO[®] Skimming Plaster
- **b)** Fix 8.0mm thick JUMBO® Plasterboard to underside of grid system with tapered edges of board facing down with 25mm JUMBO® drywall screws at 150mm centres. Apply 50mm JUMBO® tape to all joints and finish the joints and screw heads with JUMBO® Jointing Plaster
- c) Fix 8.0mm thick JUMBO® Plasterboard to underside of grid system with tapered edges of board facing up with 25mm JUMBO® drywall screws at 150mm centres. ALL joints to be covered with JUMBO® PVC H-profile

2. Steel Brandering System (timber can be used)

Supply and install JUMBO® steel brandering at 500mm centres in one direction fixed to timber trusses at 1,200mm centres with galvanised JUMBO® suspension bracket.

- **a)** Fix 8.0mm thick JUMBO[®] Plasterboard to underside of brandering with tapered edges of board facing down with 25mm JUMBO[®] drywall screws at 150mm centres. Apply 50mm JUMBO[®] tape to all joints and finish the entire ceiling with 3-5mm JUMBO[®] Skimming Plaster
- **b)** Fix 8.0mm thick JUMBO® Plasterboard to underside of brandering with tapered edges of board facing down with 25mm JUMBO® drywall screws at 150mm centres. Apply 50mm JUMBO® tape to all joints and finish the joints and screw heads with JUMBO® Jointing Plaster
- c) Fix 8.0mm thick JUMBO® Plasterboard to underside of brandering with tapered edges of board facing up with 25mm JUMBO® drywall screws at 150mm centres. ALL joints to be covered with JUMBO® PVC H-profile

Find this spec on Autospec and CCN

*NOTE: Ceilings to be installed by an approved specialist and in accordance with the SABISA (South African Building Interior Systems



ISO 9001:2008 Management System



Pelican Systems is an ISO 9001:2008 certified company (certified from 2005)





