

# Siniat System Summary



## Siniat Secure Wall 64/F60 A44 Glv 0,5mm

Components	System weight (kg/m <sup>2</sup> )	Max height (m)	Overall Thickness (mm)	Fire perf (mins)	Acoustic Perf. (R <sub>w</sub> -dB)
<ul style="list-style-type: none"><li>• 2x12mm Standard T/E plasterboard</li><li>• 63.5mm Drywall steel stud</li><li>• 65mm Drywall steel track</li><li>• Siniat Drywall jointing compound</li><li>• 25mm and 41mm Drywall Screws</li><li>• 0,5mm galvanised steel sheet</li><li>• Floor and ceiling finishes as per specification</li></ul>	23	3.6	112	60	44

## Specifications

### Siniat Fixed Partition: 112mm

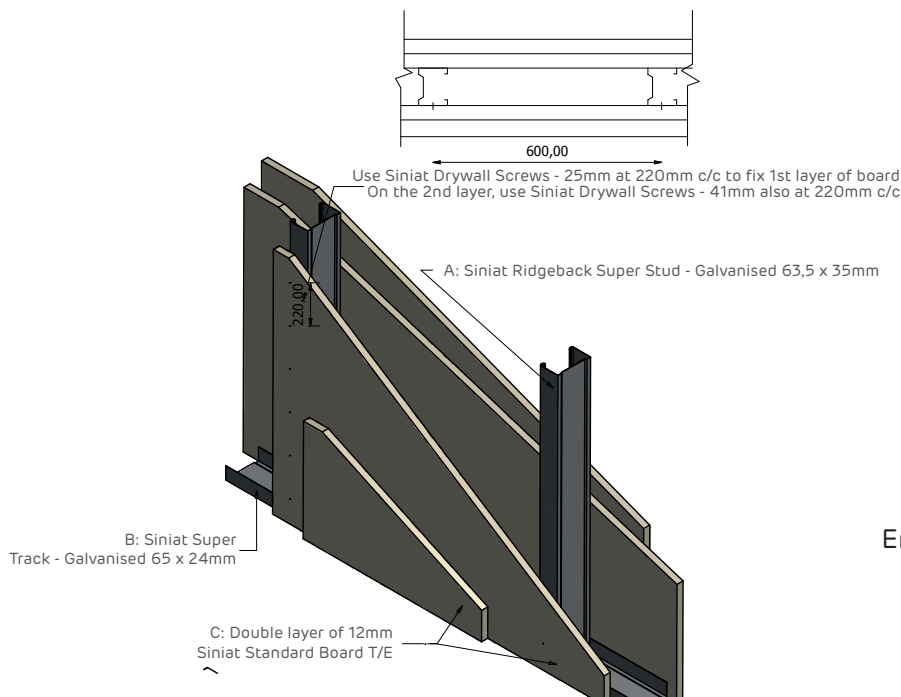
Supply and install Siniat Fixed Partition from Siniat drywall partitioning system with an overall thickness of 112mm comprising internal framing formed of 64mm Siniat galvanised steel studs fixed at 600mm centers to Siniat galvanised steel top track positioned at floor, head and walls.

The internal steel framing is to be dressed on both sides with two layers of 12mm thick Siniat Standard Plasterboard in single layer to suit height. With 0,5mm galvanised steel sheet between the board layers. But jointed and secured to steel stud with 25mm drywall screws at maximum 220mm centers (first layer) and 41mm drywall screws (second layer). Joints are to be staggered, taped and jointed, including first layer of Siniat Plasterboard, with Siniat Jointing compound and Siniat fibatape and prepared for painting.

All external aluminium door frames, glazing frames, ceiling and wall channels and skirting are to be formed of natural anodized / colour anodized / powder coated to specific colour.

### Maximum Height: 3600mm

Installation to be in accordance with SABISA (South African Building Interior Systems Association) installation guidelines.



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