

## Econotherm

Supply and install Pelican Econotherm Calcium Silicate ceiling tiles size 1200 x 600 x 31mm with White vinyl face finish, aluminium foil backing and 25mm fire-retardant polystyrene glued to back laid onto Pelican Econogrid pre-painted white exposed tee grid system including fire safety punch outs. Main tees suspended by means of 19 x 0.5mm GMS strap / 2.5mm wire hangers at 1200mm centres.

## Fire Resistance:

SANS 428:2012 (10177-5 & 10177-10) - **CLASS A/A1/A2**

*\*Full test reports available on request.*




**\*NOTE:** All ceilings should be installed in accordance with the current code of practice for ceiling installation adopted by the South African Building Interior System Association (SABISA). Care should be taken to ensure that the fixing used for the suspension points should be able to support a safety factor of three times the design load of the ceiling. Suspended ceilings are not designed to take the weight of services personnel walking around on its surface. The ceiling erection should take place at a later stage in the building contract when the area is clean and there is less likelihood of damage from other trades and exposure to the elements.



KZN Head Office: (031) 563 7307  
[www.pelican.co.za](http://www.pelican.co.za)  
[info@pelican.co.za](mailto:info@pelican.co.za)

Find this specification on



 ceiling systems  partitioning systems  opening systems  flooring systems