



# SPC Thermatile TEN radiant panels Specification document

- 5.5 mm aluminium composite fascia plate
- Standard white finish/digital image finish.
- Heating cartridge consisting of: four pass one piece meander, 10mm diameter D shape profiled copper tube with full width profiled aluminium top encasement giving 360 degree thermal transfer
- Heated cartridge mechanically bonded and riveted to the composite face plate
- 10mm open ended flow and return pipes suitable for compression/push fit connections
- Outputs independently tested and certified by the university of Stuttgart
- Rigid Non Fibrous, foil faced insulation to EN13165. Class O fire rated
- Max operating temperature 85°C
- Test pressure 16 bar
- Max operating pressure 10 bar
- Minimum flow for turbulence = 0.006 litres/s.