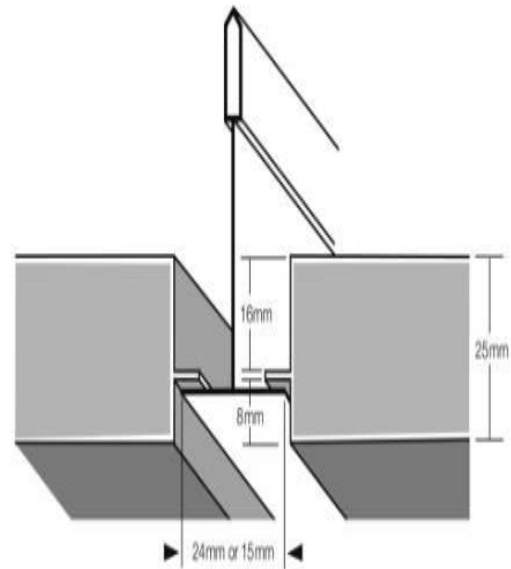


Armstrong CoolZone Ceiling Tiles

An innovative ceiling solution that saves energy and improves occupant comfort. CoolZone incorporates BASF Micronal phase change material into Armstrong's plain metal ceiling tiles. The phase change material encased in the cassette stores and releases large amounts of energy, reducing cooling costs and maintaining a comfortable temperature. Plain metal ceiling cassettes incorporating phase change material are available in 600 X 600 modules with Tegular 8/16 or MicroLook 8/16 edge details.



Underside View



Sectional Detail

Key Points

- A product that is carbon-positive, which means it eliminates more CO₂ than is embodied in the material during manufacturing.
- Companies reduce energy costs. Employees enjoy greater comfort. And the environment breathes more easily.
- CoolZone cassettes are re-locatable and can be easily relocated within a space, supplemented with additional cassettes, or moved to another room in the building as required by the cooling loads.
- CoolZone cassettes require no more maintenance than a standard metal ceiling tile.
- Achieves full carbon payback in as little as 3 years.
- CoolZone requires no energy – it is a passive solution.

OTHER CEILING TILE PRODUCTS INCORPORATING PHASE CHANGE MATERIAL ARE ALSO AVAILABLE.