



AP 101 Lay-In Ceiling System

Technical Data Sheet

Product Information

Tile Materials:

Galvanized steel sheet (Aluminium or other materials on request)

Standard Modules:

600 X 600mm / 600 X 1200mm / 1200 X 1200mm

Grid System:

AP 101 T24mm, AP 101 T15mm Grid System

Coating:

Powder coated finish

Humidity:

Galvanized 90% RH, Aluminium 100% RH

Light Reflection:

Plain panel 86%, Perforated panel 72% (RAL 9010)

Acoustic:

SAC aw: up to 1.00, SRI Rw: up to 53.8dB

Fire Performance:

Fire Class: A1 (EN 13501-1)

Acoustic Inlay:

Black non-woven acoustic fleece as standard (other options available on request)

Perimeter Solution:

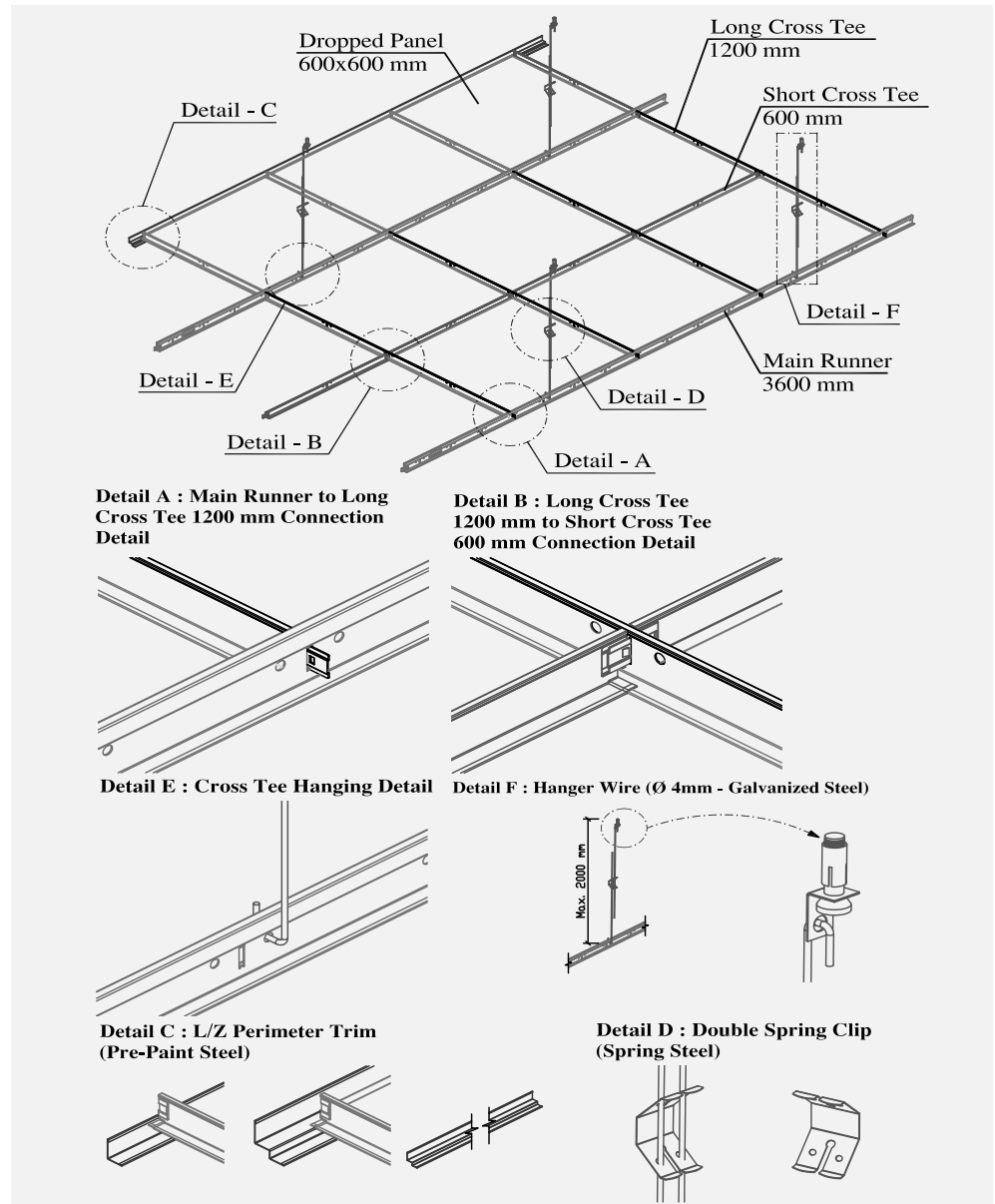
Standard perimeter trim in steel and Aluminium available

Shape:

Tiles are square with out-turned flanges laid onto the exposed grid system

Perforation:

D. 1.5mm / D. 1.8mm / D. 2.5mm



AP 101 Lay-in Ceiling Tiles are designed to be installed in a conventional T grid system. This system is considered to be 100% accessible, a modular ceiling system in flat and recessed lay in and lay on tile and used specially in areas where regular maintenance is needed such as kitchens, computer rooms, hospitals and offices etc. The AP 101 Lay-in ceiling or panels are suitable to be fixed on different types of grid exposed systems such as T24mm and T15mm. Materials can be either powder coated or pre painted metal sheet. Before selecting this system, care should be taken to ensure that there is enough space in the plenum to lift the tiles upwards.

