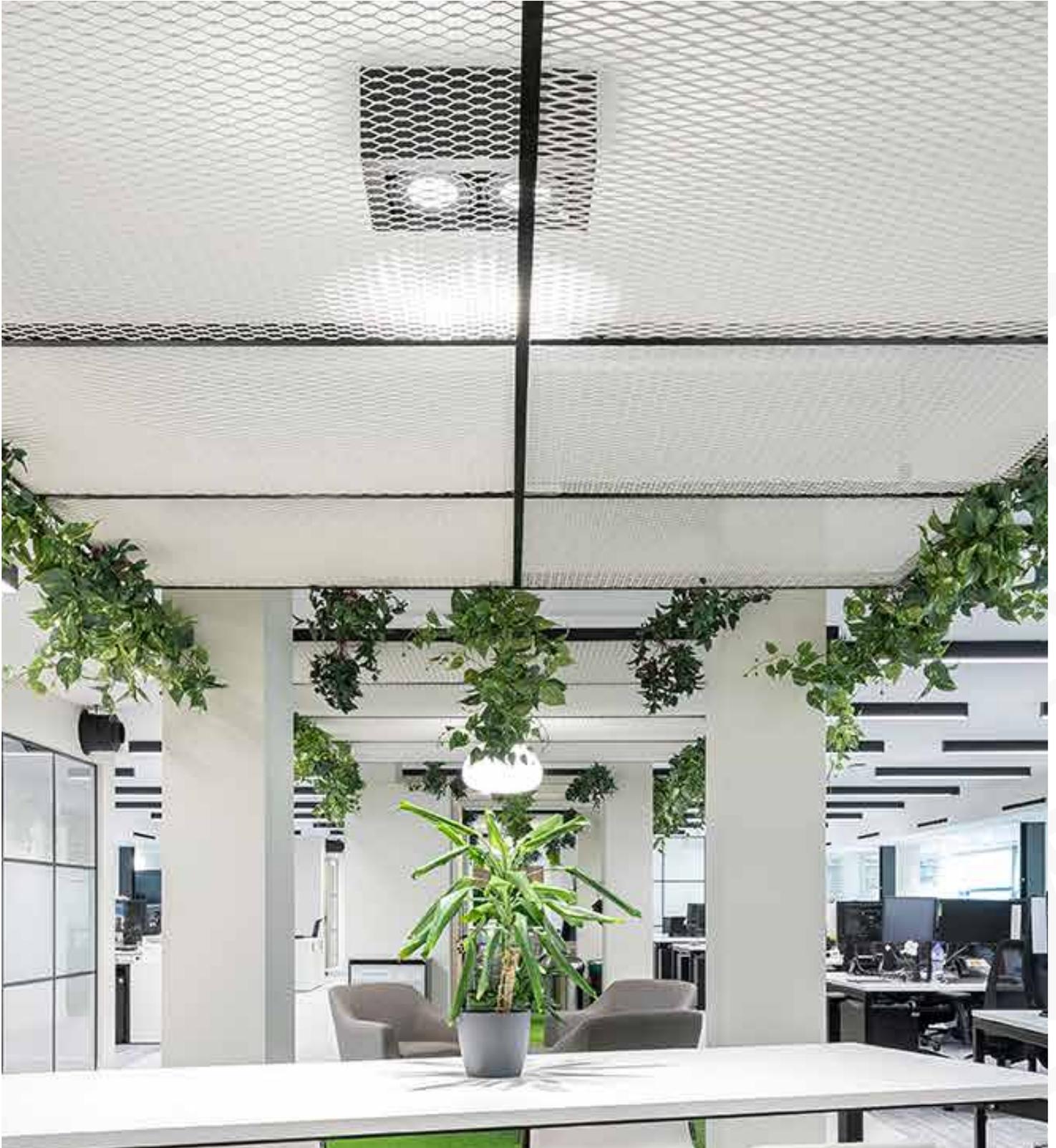


AC500 TECH GUIDE

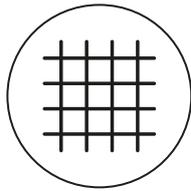
Mesh lay-in raft with exposed aluminium T grid



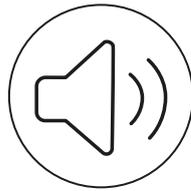
AMRON
ARCHITECTURAL

Product AC500 Mesh lay-in raft with exposed Aluminium T-grid

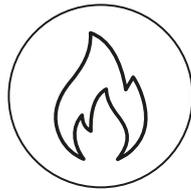
Features



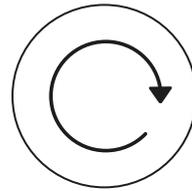
EXPOSED GRID



UP TO 1.0 NRC



A2, s1, d0



RECYCLABLE



25 YEAR WARRANTY

Grid Available with Aluminium perimeter up stands with interconnecting Aluminium T-grid
 Floating edge US trim profiles: TRIQ-US50 (50x19mm), TRIQ-US100 (100x19mm), TRIQ-US150 (150x19mm) and TRIQ-US200 (200x19mm)

Size Set kit sizes up to 1200mm x 2400mm, based on 600mm x 600mm modules

Material Steel panels

Metal Pattern & Types Expanded. Refer to Metal Pattern & Types Brochure for specifications

Finish Polyester powder-coated (PPC)
 Electroplated (Luxe Finish)
 Bespoke finishes on request

Acoustic Acoustic fleece, pad or board
 Performance is dependant on pattern open area and infill
 Absorption: up to 1.0NRC
 Attenuation: up to 40dB maximum

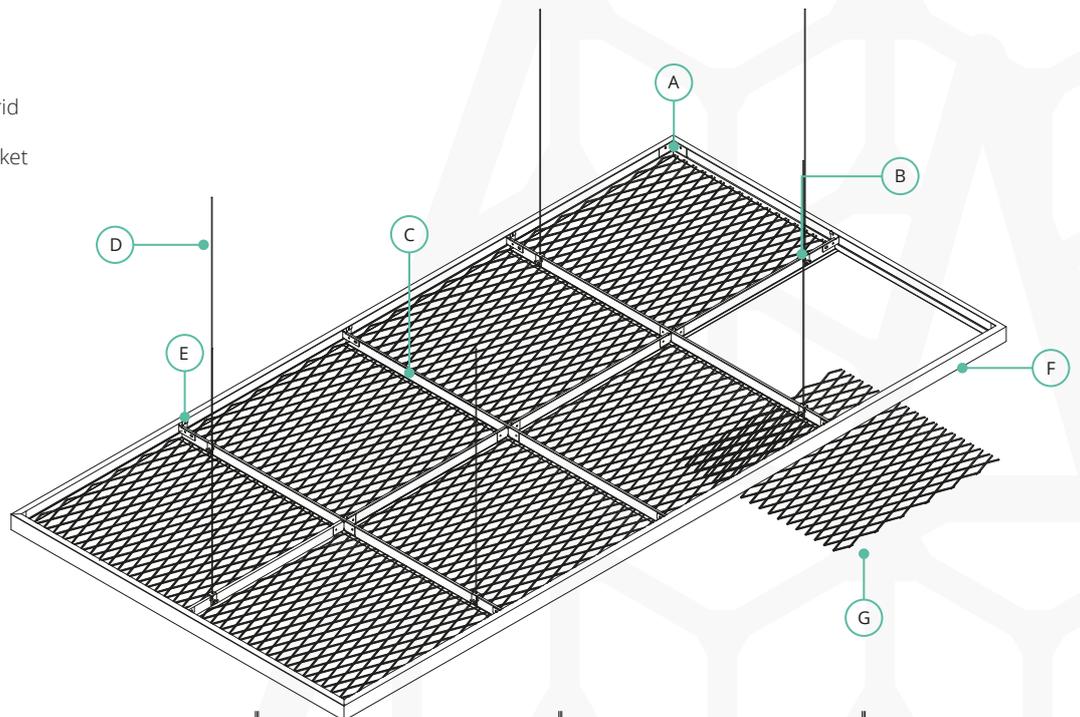
Fire A2, s1, d0 dependant on finish

Environmental ISO 14001 and ISO9001
 Recyclable and designed for disassembly and repurpose

Services Services integration supported

Isometric

- A AC500 90° Corner splice bracket
- B Clevis Cleat support bracket
- C AC500 Aluminium 25x35mm T-bar grid
- D Threaded rod suspension hanger
- E AC500 T-Bar connect to US trim bracket
- F AC500 US50 Aluminium perimeter floating edge trim
- G AC100 expanded mesh lay in tile, 590x590mm
- H US50 - 50 X 19 Aluminium extruded floating edge perimeter trim
- I Inner 90° Corner splice bracket with grub screw tightening detail
- J M6 Clevis cleat and threaded rod suspension detail
- K 35 x 25mm Aluminium T-grid extrusion



Section

