



SOLINEAR

integration / imagination / innovation



PRODUCT TECHNICAL INFORMATION SHEET
Aquarius Louvre System - Ancillaries



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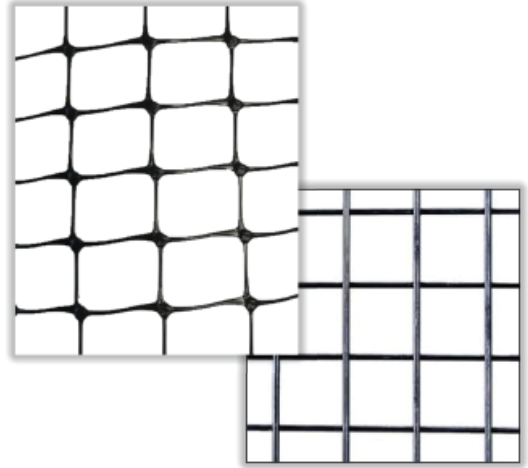
Aquarius Louvre Systems - Ancillaries

BIRDCUARD - BG001P

Manufactured from UV stabilised black polypropylene
Stand diameter 0.7mm
Aperture size nom 18mm x 15mm
Mesh supplied by roll width 1000mm and 2000mm

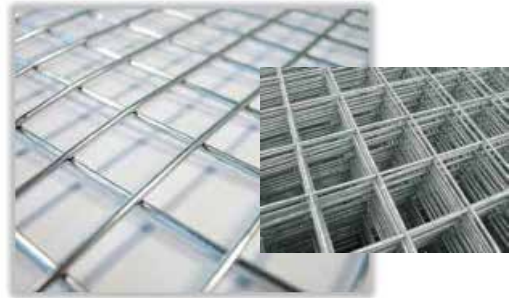
BIRDCUARD - BG002G / BG-002S

BG-002G - Galvanised light wire welded mesh
BG-002S - Stainless steel light wire welded mesh
Stand diameter 1.0mm
Aperture size nom 13mm x 13mm
Mesh supplied by roll width 915mm, 1220mm and 1830mm



SECURITY MESH - SM-001G

Manufactured from galvanised heavy gauge steel wire
Stand diameter 3.0mm
Aperture size nom 25mm x 25mm 50mm x 50mm
This mesh can also be supplied in PVC coated finish

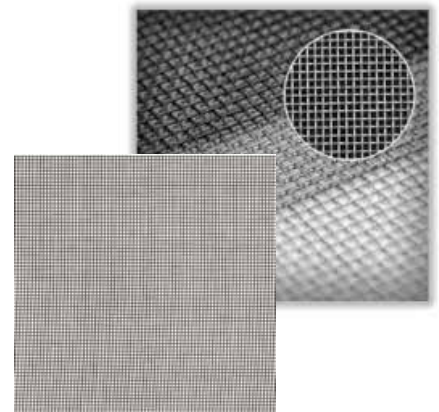


INSECT MESH - IM-001P

Manufactured from woven PVC coated fibreglass
Stand diameter 0.22mm
Aperture size nom 1.18mm x 1.18mm
Open area 72%
Mesh width 1200mm and 1800mm

INSECT MESH - IM-002S

Manufactured from grade 316 woven stainless steel
Stand diameter 0.228mm
Aperture size nom 1.36mm x 1.36mm
Open area 73%
Mesh width 1200mm



HOW WE WORK

PROJECT MANAGEMENT

All projects are managed by fully qualified and experienced project managers, guaranteed by us to be responsible for the efficient and successful implementation of the product, manufacture and installation.

DESIGN

We design all of our products using the very latest Autodesk Mechanical and Inventor 3D design software, allowing us to incorporate external details and supply our drawings and design documents in electronic DXF/DWG/DWF or PDF file format for easy collaboration, design reference and inclusion directly into your own CAD details or model.

BIM

We are BIM level 2 compliant and as such BIM models of our products are available for download through our dedicated online library at www.solbim.co.uk.

ADVANCED ANALYSIS

Sun path solar analysis can be carried out to support our solar shading proposals. Specialist computer software uses predictive ray casting technology to model the sun's paths and subsequently calculate the amount of sunlight penetrating the building façade after our solar shading system has been taken into account.

INSTALLATION

To ensure your complete confidence in our projects we employ fully trained CITB registered installation engineers for each project. All associated installers will possess relevant CSCS documentation, IPAF and PASMA training. All site supervisors have SSSTS at minimum.





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SOLEX
solar shading

AQUARIUS
louvre systems

MEDERA
timber systems

SOUNDEX
acoustic systems