

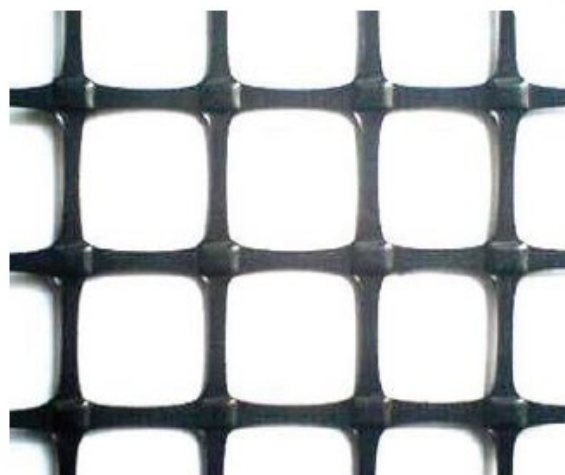
| Product Code Guide | Mesh Type | Fire Retardant | Width | Length | Aperture |
|--------------------|-----------|----------------|-------|--------|----------|
| | PMC | F | 20 | 28 | A5566 |

Physical Properties

| UTS | Tensile Modulus | Colour | Flame Retardant | Min Rib Thickness | Min Junction Efficiency | Weight |
|--------------|-----------------|--------|-----------------|-------------------|-------------------------|----------|
| kN/m 20.0 | kN/m 315 | Black | Yes | mm 0.9 | Polypropylene | 28m/19kg |

Key Features

- Poly Mesh is a strong light weight alternative to welded wire mesh.
- Poly Mesh is a smooth non-abrasive polypropylene material.
- The mesh is self-extinguishing when exposed to a UL-94 flammability test.
- The material is chemically and biologically inert to alkaline and acidic environments.
- Unlike conventional steel mesh, high alkaline and/or acidic environments will not deteriorate this product – it will never rust!
- Standard roll width is 2m and is available in 28m or 56m lengths.
- Easy to handle and transport.



Applications

- Effective strata control and ground support mesh for mining and civil construction applications.
- Suitable for underground rib support where extraction involves cutting of mesh.

Standard Lengths & Packaging

- Standard lengths available include 28m to 56m.
- Standard width is 2m.

Notes




- DSI Underground is Quality Assured to ISO 9001:2015



Product Accessories Examples

- DSI Underground manufactures a comprehensive range of products specifically designed for this mesh.

Typically, Products used are:

| | Products | | |
|---------------------|---|---|---|
| Product Group | Butterfly Plate | Thread Bar | Bolts |
| Product Imagery |  |  |  |
| Product Code Prefix | BUTT | TB | AKH |

Phone APP

Want to know more; our full product range, knowledge centre, and other details are available via the App; available on iOS and Android devices by searching "DSI Underground".



iOS



Android