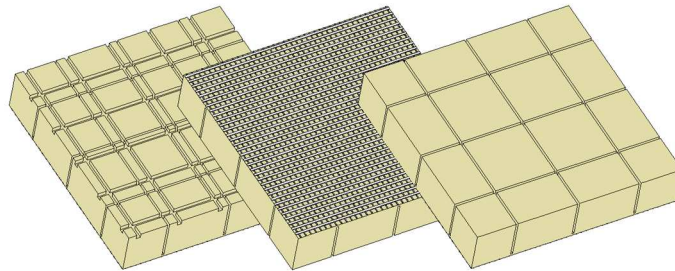




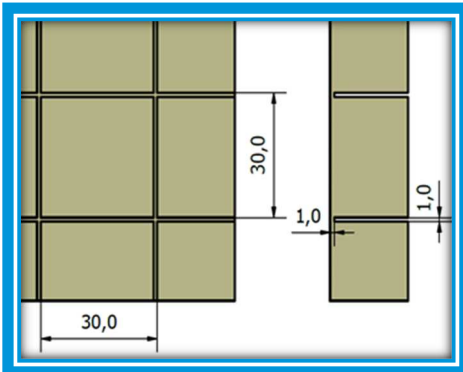
ATLASFOAM®

**Scrim
Mesh**

Finishing that can be applied to the whole portfolio of core materials.



The finishing is developed, to create a highly flexible sheet, with low resin absorption, and it is optimal for flat and, depending on thickness, curved surfaces.



SCM DGbd/30-1

Deep grooved on 1 side
In both directions

Available with

All Infusion patterns applied

Features:

Extremely flexible
Perfect for small curvature radius
Size designed for easy handling

Maximum sheet size is
1220x1220mm

Features:

Extremely flexible
Perfect for small curvature radius
Size designed for easy handling
Easier flow of resin to the back side

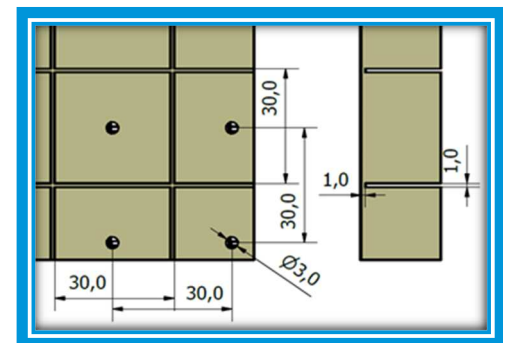
Maximum sheet size is
1220x1220mm

SCM DGbd/30-1 + PFm/30-3

Deep grooved on 1 side
In both directions and perforated in
30x30xø3 pattern

Available with

All Infusion patterns applied

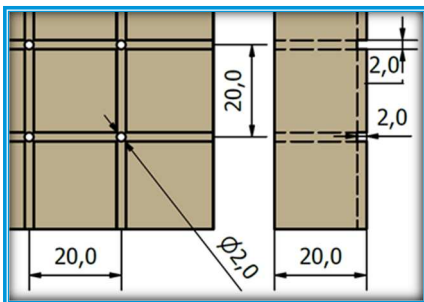


Feel free to contact our technical department, for further information or quotes.



Finishing that can be applied to the whole portfolio of core materials.

The finishing is developed, to make infusion process faster and more homogeneous, and is optimal for flat, and depending on thickness, slightly curved surfaces. The depth of the grooves is optional, and can be adjusted according to needs. Maximum sheet size is 1220x2500mm and 5-60mm thick



GR1bd/20-2 – PFm/20-2

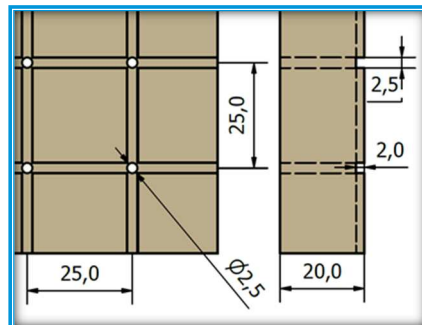
Grooved 1 side, both directions
Pattern 20, 2mm deep,
Perforated through in pattern 20mm,
with Ø2 mm holes

Features:

Fast detailed infusion,
Reduces dry spots.
Resin consumption:
 $646 \text{ m}^3/\text{m}^2$ - $0,646 \text{ ltr}/\text{m}^2$
Depending on viscosity of resin

Features:

Fast detailed infusion,
Reduces dry spots.
Resin consumption:
 $587 \text{ m}^3/\text{m}^2$ - $0,587 \text{ ltr}/\text{m}^2$
Depending on viscosity of resin



GR1bd/25-2 – PFm/25-2.5

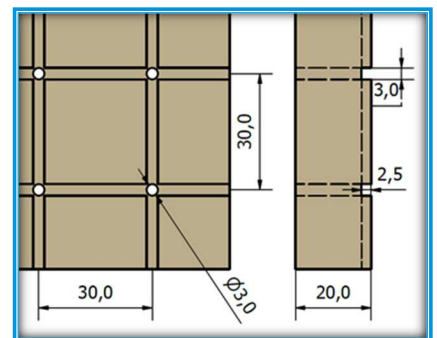
Grooved 1 side, both directions
Pattern 25, 2mm deep,
Perforated through pattern 25mm
with Ø2,5 mm holes

GR1bd/30-2.5 – PFm/30-3

Grooved 1 side, both directions
Pattern 30, 2,5mm deep,
Perforated through pattern 30 mm
with Ø3 mm holes

Features:

Fast detailed infusion,
Reduces dry spots.
Resin consumption:
 $635 \text{ m}^3/\text{m}^2$ - $0,635 \text{ ltr}/\text{m}^2$
Depending on viscosity of resin



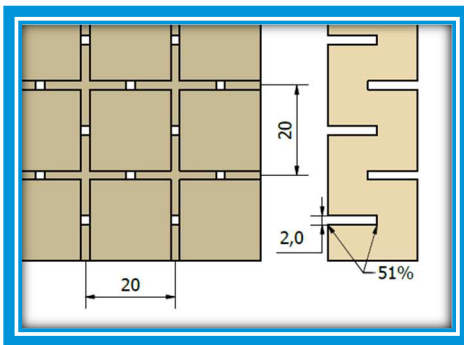
Combined with the ultra-low resin absorbs of our Atlas/HPE foam, will help resin saving and optimization of product/processing cost.

Feel free to contact our technical department, for further information or quotes.



Finishing that can be applied to the whole portfolio of core materials.

The finishing is developed, to create a highly flexible sheet, and is optimal for flat, and depending on thickness, curved surfaces.



DC/20-2

Deep grooved on 2 sides
In both directions
1% overlap, creating a hole at every crossing.

Available in
25x25x2,5
30x30x3,0

Features:

Very flexible and adaptable to any curvature
Fast lay up.
Considerations: The grooves will open up, on the outside of a curvature, resulting in higher resin consumption.

Maximum sheet size is
1220x2500mm

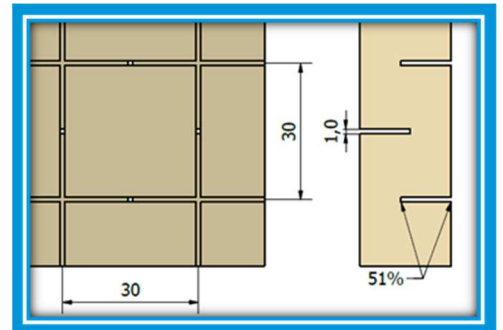
Features:

Very flexible and adaptable to any curvature
Fast lay up.
Considerations: The grooves will open up, on the outside of a curvature, resulting in higher resin consumption.

Maximum sheet size is
1220x1220mm

DC/30-1

Deep grooved on 2 sides
In both directions
1% overlap, creating a hole at every crossing.



Patterns, cut thickness and depth, can be tailored to the needs in order to adapt design to the curvature radius.

Feel free to contact our technical department, for further information or quotes.