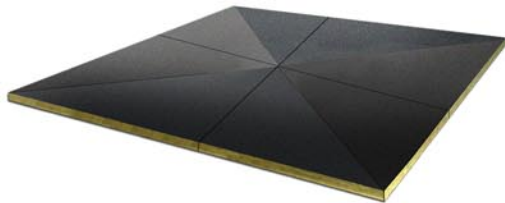


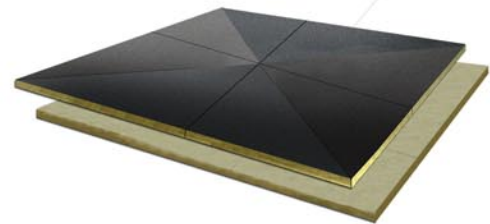
Technical Data Sheet



ProtecRSS Pre-Cut Sump



Stone wool
filler panels available
whenever needed



Description:

ProtecRSS Pre-cut Sump is comprised of tapered rigid mineral wool fibre boards or multi density mineral wool fiber boards, manufactured from basalt rock and steel slag having a melting point of approximately 2150°F (1177°C), with a bitumen saturated and lightly sanded surface. The pre-cut tapered panels are installed around the center of the drain with the slope toward it to provide positive drainage.

Common Applications:

ProtecRSS Pre-cut Sump is intended for cold applied, torched or hot asphalt modified bitumen or built-up roofing membrane systems in commercial and industrial roof applications. It is installed at the drain to assure positive drainage. It can be installed with hot or cold adhesives, or mechanically fastened.

Dimensions:

8' x 8' (2400 mm x 2400 mm)

| | |
|---------------------------------|---------------------------------------------------|
| ProtecRSS Pre-cut Sump | 1" (25 mm) at perimeter, 0" (0 mm) at center |
| ProtecRSS-X2 Pre-cut Sump | 2" (50 mm) at perimeter, 1" (25 mm) at center |
| | 2.5" (64 mm) at perimeter, 1.5" (38 mm) at center |

Custom Sumps available upon request

Properties:

| | |
|-----------------------------------------|--------------------------------------------------------|
| Dimensional stability - ASTM C2126..... | Linear shrinkage 7 days @ 40°F (-40°C): 0.00% |
| Moisture resistance - ASTM C209..... | Water absorption <1.0% |
| Actual density ASTM C 612-09 | |
| ProtecRSS | 12.5 lb/ft ³ (200 kg/m ³) |
| ProtecRSS-X2..... | Top: 13.75 lb/ft ³ (220 kg/m ³) |
| | Bottom: 10 lb/ft ³ (160 kg/m ³) |

Features:

- Torch safe/fire resistant
- Made with recycled material
- Excellent dimensional stability
- Moisture resistant

Compliance:

- ASTM 726 (Thermal Insulation - Mineral Fiberboard); FM Approvals 4470 NCC – (Noncombustible Core) Rated Roof Insulation

Limitations:

Do not expose ProtecRSS Pre-cut Sump by ModulR TS to weather during shipment, storage or installation. At completion of day's work, seal all exposed edges. It is not intended for use as a structural roof deck. To avoid damage from construction traffic and material transportation install adequate protective boardwalks over installed roofing materials to enable passage of people and products not limited to the roofing project.

ModulR TS Inc. reserves the right to change the above specifications without prior notice.