Technical Data Sheet
Paratherm T™ PIR Angle Fillets

Product Description / Use:
Paratherm T™ PIR Angle Fillets have been designed to fully support the waterproof membrane at 90° abutments, providing a smooth transition between the horizontal and vertical interface.

The product is manufactured with a composite bitumen/glass fibre facing, bonded to the rigid polyisocyanurate insulation (PIR) foam core.

Benefits:
- Can help to prolong the life of the waterproof membrane
- Excellent heat resistance; ideal for torch-applied bituminous systems
- Cost effective and easy to install
- Single-size solution compatible with bituminous membrane systems

Applications:
For use with bituminous waterproofing systems in conjunction with Paratherm T™ PIR flat roof insulation boards.

System Fire Testing:
Determination of external fire performance is a system test which will be influenced by the components within the roofing system.

Whilst Paratherm Angle Fillets can be included in compliant $B_{ROOF\ (t4)}$ systems, always check with MOY Technical Services for the very latest information on fire testing carried out.

Technical Information:

Length (mm)	1200
Width (mm)	50
Thickness (mm)	50

Handling:
When handling Paratherm T™ Angle Fillets, they should be properly supported along their length.

Installation:
For information on installation and handling please refer to specific product guidance and the project specification.

Storage:
Ideally, Paratherm T™ PIR Angle Fillets should be stored inside a building. If, however, outside storage cannot be avoided, they should be stacked clear of the ground and covered with an opaque polythene sheet or weatherproof tarpaulin. Angle Fillets that have been allowed to get wet should not be used.