# Thermazone Foilboard Fillet

Thermazone Foilboard Fillet is a Polyisocyanurate (PIR) rigid insulation with an aluminium facing. The fillets are cut into a triangular cross section of 50mm x 50mm, and supplied in 1.2 metre lengths.

#### **INTENDED USE**

Thermazone Foilboard Fillets are intended to be used to create a smooth transition at changes in direction within waterproofing details.

They are suitable for mechanically fixed waterproofing systems and used to support membrane flashings and corner reinforcement strips to break the sharp angle between horizontal and vertical surfaces.

The fillets should be installed in accordance with the BMI Icopal's guidelines.

Upper Surface	Aluminium foil	
Lower Surfaces	No facing	
Insulant	Polyisocyanurate (PIR)	

UniClass:

Pr\_25\_31\_28\_65

Characteristic	Test Method	Value or Statement	Units
Length		1200	mm
Cross Section (triangular)		50 x 50	mm
Density		32	kg/m³



#### **PACKAGING**

Description (inc cross sectional size)	Fillet Length	Fillets per pack	Product Code
Thermazone Foilboard Fillet – 50x50mm	1200mm	96	20000471

#### **STORAGE**

Thermazone insulation fillets are supplied in packs wrapped in polythene. The packaging of the products should not be considered adequate for long term outdoor protection.

Ideally, boards should be stored inside a building. If, however, outside storage cannot be avoided, then the boards should be stacked clear of the ground and covered with a polythene sheet or weatherproof tarpaulin.

Boards that have been allowed to get wet should not be used. Refer to BS 8000-4 (Section 2.1.2.2) for further information.

## **INSTALLATION SUMMARY**

Thermazone Foilboard Fillets are to be installed in accordance with BMI Icopal's instructions and current and relevant standards such as BS 6229 and BS 5250.

For further details please consult our Flat Roofing Product Installation Guidelines or contact BMI Icopal Technical Services.

## **TECHNICAL SERVICES**

For further information and technical support, please contact our technical services team:

T: +44 (0) 330 123 4585 E: technical.uk@bmigroup.com

## **SAFETY, QUALITY & ENVIRONMENT**

BMI Icopal products are supplied under a Quality
Management System approved to ISO 9001:2015
and an Environmental Management System approved to
ISO 14001: 2015, by TÜV NORD CERT GmbH.

Information regarding transportation, handling, storage and disposal can be found on the Safety Data Sheets.







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Product, technical standards and codes of practice are under constant review. We reserve the right to change and amend products and information without prior notice. For the latest information, suitability and specification advice, please contact BMI Icopal technical services team.