

# FLAGMETAL

## TPO membrane bonded to galvanised steel sheet

April 2024

### DESCRIPTION:

FLAGMETAL (also known as FLAGON TPO Metal Sheet) is made of a modified polyolefin (TPO) membrane bonded to a galvanised steel sheet. FLAGMETAL is used for the realisation of custom made finishing elements of a roof such as flashings and profiles. It is distinguished by a high resistance to weathering and UV-rays.

### COMPOSITION:

Upper side	Modified polyolefin (TPO)
Lower side	Galvanised steel

### PACKAGING AND TECHNICAL DATA:

Total thickness (mm)	1.8
Thickness TPO membrane (mm)	1.2
Thickness steel sheet (mm)	0.6
Width of roll (m)	1.0
Length (m)	2 / 3
Mass (kg/m <sup>2</sup> )	5.5

### INSTALLATION:

Used for custom made finishing elements of a roof in combination with modified polyolefin (TPO) waterproofing systems. The TPO part is welded with hot air.

### BUILDING CODE COMPLIANCE INFORMATION:

For building compliance information see the relevant system TDS. FLAGON TPO Roof and Deck Membrane or FLAGON TPO-THERM Warm Roof System.

### HEALTH AND SAFETY:

The product does not contain any substance which is likely to be detrimental to your health or to the environment and complied with generally admitted Health and Safety Requirements. For more information, please refer to the relevant safety data sheet.

### Quality, Environment and Safety Management

SOPREMA always recognises as a high level of importance the quality of the products, the environment and safety. For this reason, we operate independently monitored Quality and Environment Assurance Systems in line with EN ISO 9001 and EN ISO 14001.

### WARNINGS AND BANS:

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?	No
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### MANUFACTURERS CONTACT DETAILS:

Manufacture location	Italy
Legal and trading name of manufacturer	Soprema New Zealand Limited
Manufacturer address for service	Level 3, Candida Building 4, 61 Constellation Drive, Mairangi Bay, Auckland 0630, New Zealand
Manufacturer website	www.soprema.com.au
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Manufacturer NZBN	9429050312962