

# Braemar Flags



SCAN HERE

High performance paving with the aesthetic appeal of natural stone.

- Premium flag
- Diamond ground finish
- Manufactured with natural granite aggregates
- Superb hard-wearing granite surface
- Vibrant long-lasting colour
- Creates a striking, contemporary look
- Readily available with much shorter lead times than natural stone
- Cost effective alternative to natural stone



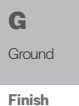
600 x 400mm



50mm

**Depths**

 **PrimeTop®**  **Ef-Stop®**



Pedestrian  
Use



Light  
Traffic



BIM  
Level 2

Refer to relevant guidance in BS 7533


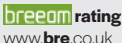


## Braemar Flags



### Specification

 **PrimeTop®**  **Ef-Stop®**

<b>Product type</b>	Concrete Paving Flag
<b>Manufactured to</b>	BS EN 1339:2003
<b>Granite content</b>	Not less than 63.3% of granite aggregate in surface layer
<b>Surface Layer</b>	Hard-wearing surface layer with a minimum of 4mm and >390kgs/m <sup>3</sup> cement
<b>Chamfer</b>	Chamfered
<b>Efflorescence</b>	Minimum 12 hour vapour curing to significantly reduce the possibility of efflorescence
<b>Bending Strength</b>	Typical tensile splitting strength of >5MPa (Class 3)
<b>Slip/Skid Resistance</b>	Mean polished skid resistance value (PSRV) >45, Mean unpolished skid resistance value (USRV) >45
<b>Installed to</b>	(Externally) BS 7533-4:2006 (Internally) Details available on request
<b>NS</b>	<b>Plus</b> Q25 315 <b>Create</b> 45-20-64/395
<b>Tolerances on Dimensions (mm)</b>	Length ±2mm, width ±2mm, thickness ±3mm
<b>Abrasion Resistance (mm)</b>	≤ 23mm (Wide Wheel Abrasion Test) Class 3
<b>Durability (Freeze-thaw)</b>	≤ 1.0 kg/m <sup>2</sup> as a mean with no individual value > 1.5 kg/m <sup>2</sup> Class 3
<b>External Fire Performance</b>	Deemed to satisfy when used for roofing
<b>Reaction to Fire</b>	Class A1
<b>Applications</b>	Refer to the relevant part of BS 7533 for the correct sub-base design and the most suitable product size for your application. Available from <a href="http://www.bsigroup.com">www.bsigroup.com</a>
<b>Energy used</b>	100% renewable energy
<b>Water used</b>	100% from our rainwater harvesting system and groundwater bore hole
<b>Recycled content</b>	Not less than 6%
 <b>Carbon Footprint</b>	<b>EPD Verified (2020)</b> 31.42kgCO <sub>2</sub> e/m <sup>2</sup>
<b>Recyclable</b>	100% of this product can be recycled
<b>Manufacturing &amp; Delivery</b>	From one location within the UK
 <b>Breeam rating</b> <a href="http://www.bre.co.uk">www.bre.co.uk</a>	<b>A</b> , according to the Green Guide to Specification, 4 <sup>th</sup> Edition 2009. <b>A+</b> , can be achieved by using a recycled sub-base.

Tobermore products are manufactured in accordance with an accredited ISO 9001:2015 Quality Management. Manufacturing facilities are accredited to ISO14001:2015 Environmental Management. The company publish environmental labels and declarations in accordance with BES 6001.

### Contact Us

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### Email

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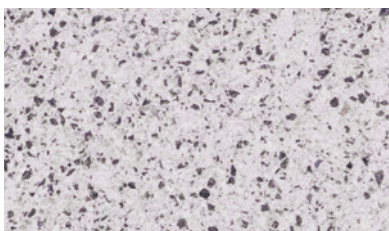


## Stock

product	size (mm)	edge	colours available	in stock	m <sup>2</sup> per pack	no. per m <sup>2</sup>	no. per pack	weight kg per pack GB	weight kg per pack NI/ROI
<b>Braemar Ground Flags</b>	600 x 400 x 50	Chamfered	Alto Silver	YES	4.8	4.16	20	589	584
<b>BIM</b>									

**BIM** - This product is available to download from our website in BIM Level 2 format.

## Alto Silver



## IMPORTANT INFORMATION

A regular maintenance programme should always be established and active for all public spaces to reduce the risk of slip/skid. Tobermore's stunning ground and ground textured finishes are created using a modern diamond grinding process which achieves a premium finish. Ground textured provides a higher level of slip resistance.

Inevitably on light coloured units any contamination caused by vehicle tyres, leaves, beverages / food etc will be more visible compared to darker coloured units. Therefore careful consideration should be applied when specifying colours in specific applications. If light coloured units are specified it must be accepted that these will require more

maintenance if the overall appearance is to be maintained.

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