

**Description**

Manufacturing Standard : **BS EN 1339: 2003**  
 Manufacturing Process : Hydraulically pressed concrete  
 Product Type: Precast Concrete Paving Flags  
 Incorporates 50 - 70mm Blister Tactile Paving Slabs

Application: Commercial use; in accordance with Department of the Environment, Transport & the Regions 'Guidance on the use of Tactile Paving Surfaces' April 2000. For use at controlled and uncontrolled pedestrian crossing points.

**Product Performance**

Strength Characteristic bending strength  $\geq 5.0$  Mpa / Characteristic breaking load  $> 4.5$  KN  
 Abrasion Resistance  $\leq 23$ mm - Determined by Wide Wheel Abrasion Test  
 Durability Class 3  $\leq 1,0$ kg/m<sup>2</sup> with no individual result  $\leq 1,5$ kg/m<sup>2</sup>  
 Slip / Skid Resistance Deemed to satisfy - (Products are of a tactile finish)  
 Reaction to fire Class A1 when used for internal flooring  
 External Fire Performance Deemed to satisfy  
 Emission of asbestos No content  
 Thermal Conductivity 1.2 W/(mK)

**Dimensions (mm) & Typical Unit Weights (Kg)**

Product	Size / Code	Working. Dims (mm)	Unit Weight (kg)
Tactile Blister Flag Paving 50mm	400x400 (F50)	397x397	18.8
	450x450 (E50)	447x447	23.8
Tactile Blister Flag Paving 65mm	400x400 (F65)	397x397	24.5
Tactile Blister Flag Paving 70mm	450x450 (E70)	447x447	33.3

Tolerance on Working Dimensions Thickness  $\pm 3$ mm ; Plan Size  $\pm 2$ mm  
 Chamfer Straight Edge

**Product Information**

Design Standard BS 7533-8:2003, BS 8300-1:2018 and the 'Guidance on the use of tactile paving surfaces'  
 Installation Standard BS 7533-4:2006  
 NBS Specification 45-20-64/425 Precast concrete tactile flags / Q25 320  
 Colour Buff & Red as standard, Natural made to order  
 Other Not applicable

<u>Product</u>	<u>Size</u>	<u>No. per pack</u>	<u>No. per m<sup>2</sup></u>	<u>m<sup>2</sup> per pack</u>	<u>Pack Weight (kg)</u>	<u>Pack Type</u>
Tactile Blister Flag Paving 50mm	400x400 (F50)	36	6.25	5.76	677	Grab Pack
	450x450 (E50)	36	4.94	7.29	856	Grab Pack
Tactile Blister Flag Paving 65mm	400x400 (F65)	28	6.25	4.48	685	Grab Pack
Tactile Blister Flag Paving 70mm	450x450 (E70)	26	4.94	5.27	866	Grab Pack

### Useful Links

Brett Website - Domestic	<a href="https://www.brett paving.co.uk/commercial/flag-paving/tactile/">https://www.brett paving.co.uk/commercial/flag-paving/tactile/</a>
Brett Website - Commercial	<a href="https://www.brett paving.co.uk/commercial/flag-paving/tactile/">https://www.brett paving.co.uk/commercial/flag-paving/tactile/</a>
NBS Specification	<a href="https://www.ribaproductselector.com/Product.aspx?ci=6218&amp;pr=BrettLandscaping-TactileFlagPaving">https://www.ribaproductselector.com/Product.aspx?ci=6218&amp;pr=BrettLandscaping-TactileFlagPaving</a>
BIM Model	<a href="https://www.nationalbimlibrary.com/en-gb/objects/?id=241950&amp;cid=6218">https://www.nationalbimlibrary.com/en-gb/objects/?id=241950&amp;cid=6218</a>
Cleaning & Maintenance	<a href="https://www.brett paving.co.uk/knowledge-hub/maintenance-guides/">https://www.brett paving.co.uk/knowledge-hub/maintenance-guides/</a>

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