

**Description**

Manufacturing Standard : **BS EN 1340: 2003**  
 Manufacturing Process : Wet cast vibrated concrete  
 Product Type: Precast Concrete Kerb Units  
 Incorporates Trief GST2A Straight Kerbs

Application: Urban, Industrial and Commercial use; Safety Containment Kerb to contain and re-direct stray vehicles safely. Eg. Car Parks, Highways, Bridge Approach, Traffic Islands, Industrial Projects etc.

**Product Performance**

Strength Annex F Compliant - Second moment of inertia satisfactory  
 Abrasion Resistance  $\leq 20\text{mm}$  - Determined by Wide Wheel Abrasion Test  
 Durability Water Absorption - Class 2  $\leq 6\%$  by mass  
 Slip / Skid Resistance Deemed to satisfy - (Products are a cast or textured 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)
Trief Kerb GST2A Chevron Clockwise	300	300x380x415	72
Trief Kerb GST2A Chev Clockwise			
Stop End LH	200	200x380x415	44
Trief Kerb GST2A Chev Clockwise			
Stop End RH	130	130x380x415	44
Trief kerb GST2A Chevron Anti-Clockwise	300	300x380x415	72
Trief Kerb GST2A Chev Anti-Clock			
Stop End LH	130	130x380x415	44
Trief Kerb GST2A Chev Anti-Clock			
Stop End RH	200	200x380x415	44

Tolerance on Working Dimensions Moulded Faces  $\pm 5\text{mm}$  ; Non Moulded Faces  $\pm 8\text{mm}$   
 Chamfer As Cast

**Product Information**

Design Standard Brett Technical Support  
 Installation Standard BS 7533-6:1999  
 NBS Specification 45-20-64/385 Precast concrete containment kerbs  
 Q10 110 115  
 Colour Natural Concrete, Granite, White or Black Coated (reflective (Ballotini) or non-reflective)  
 Other 0

<u>Product</u>	<u>Size</u>	<u>No. per pack</u>	<u>No. per lin.m.</u>	<u>lin.m. per pack</u>	<u>Pack Weight (kg)</u>	<u>Pack Type</u>
Trief Kerb GST2A Chevron Clockwise	300	1	n/a	n/a	72	n/a
Trief Kerb GST2A Chev Clockwise Stop End LH	200	1	n/a	n/a	44	n/a
Trief Kerb GST2A Chev Clockwise Stop End RH	130	1	n/a	n/a	44	n/a
Trief kerb GST2A Chevron Anti- Clockwise	300	1	n/a	n/a	72	n/a
Trief Kerb GST2A Chev Anti-Clock Stop End LH	130	1	n/a	n/a	44	n/a
Trief Kerb GST2A Chev Anti-Clock Stop End RH	200	1	n/a	n/a	44	n/a

### Useful Links

Brett Website - Domestic	<a href="https://www.brettpaving.co.uk/commercial/specialist-kerbs/trief-containment-kerb/trief-gst2a-kerb/">https://www.brettpaving.co.uk/commercial/specialist-kerbs/trief-containment-kerb/trief-gst2a-kerb/</a>
Brett Website - Commercial	<a href="https://www.brettpaving.co.uk/commercial/specialist-kerbs/trief-containment-kerb/trief-gst2a-kerb/">https://www.brettpaving.co.uk/commercial/specialist-kerbs/trief-containment-kerb/trief-gst2a-kerb/</a>
NBS Specification	<a href="https://www.ribaproductselector.com/Product.aspx?ci=6218&amp;pr=BrettLandscaping-TriefGST2AContainmentKerb">https://www.ribaproductselector.com/Product.aspx?ci=6218&amp;pr=BrettLandscaping-TriefGST2AContainmentKerb</a>
BIM Model	<a href="https://www.nationalbimlibrary.com/en-gb/brett-landscaping/trief-gst2a-standard-kerb/">https://www.nationalbimlibrary.com/en-gb/brett-landscaping/trief-gst2a-standard-kerb/</a>
Cleaning & Maintenance	<a href="https://www.brettpaving.co.uk/knowledge-hub/maintenance-guides/">https://www.brettpaving.co.uk/knowledge-hub/maintenance-guides/</a>

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