

**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 ≤ 20mm - Determined by Wide Wheel Abrasion Test  
 Durability Water Absorption - Class 2 ≤ 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 914mm	914	914x380x370	184
Trief kerb GST2A 455mm	455	455x380x370	92

Tolerance on Working Dimensions Moulded Faces ± 5mm ; Non Moulded Faces ± 8mm  
 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 914mm	914	1	n/a	n/a	184	n/a
Trief kerb GST2A 455mm	455	1	n/a	n/a	92	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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