



**Concrete Kerb, Channel & Edging
POCKET GUIDE**





Hendricks Lovell Ltd has now been trading for over 20 years. Initially part of the A.R. Hendricks Group, the Company became a member of the Grafton Group of companies in March 1999. Continuing as a traditional independent builders merchant, we have an annual turnover in excess of £30m from our sites at Hayes, Middlesex where we stock exceptionally large quantities of heavyside materials and specialist products. We also cater for all Civil Engineering Contractors requirements through our specialist division, Drainline Supplies. If you are looking to match or identify a brick, one of our experts at Brickline Supplies will be happy to visit your site to provide samples and advice



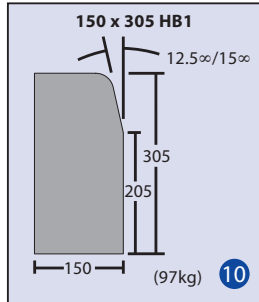
With our core business coming from national house builders, major contractors and a multitude of brickwork, plastering and other smaller sub-contractors, Hendricks Lovell Ltd is committed to the Builders Merchants Federation Charter. We also provide a number of additional services backed up by our Area Sales Representatives with their specialist knowledge which includes insulation and drainage materials.

Our fleet of over 20 vehicles, ranging from transit vans to 16 ton crane off-load lorries, will undertake to deliver within the M25 and Home Counties the very next day.

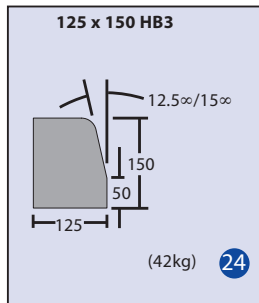
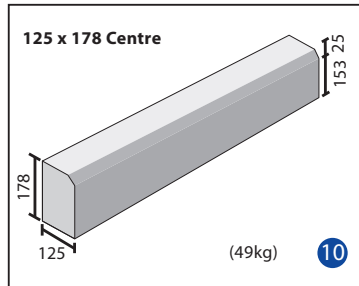
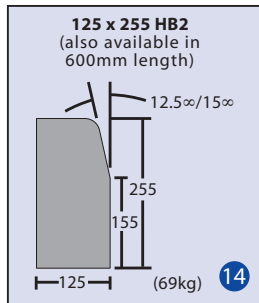
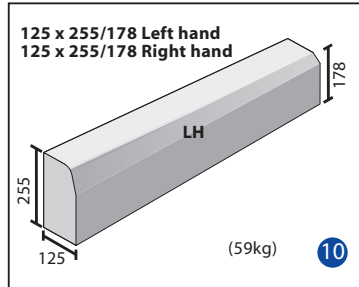
Half Battered Kerb



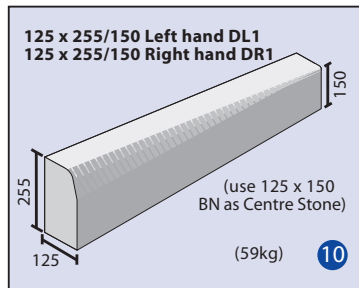
STRAIGHT



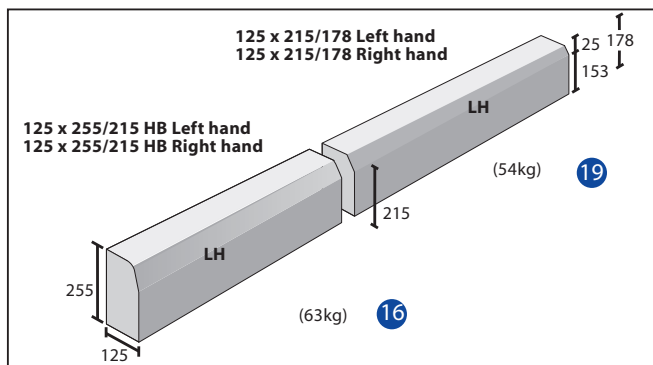
DROP KERB 1:2 Gradient



1:9 Gradient

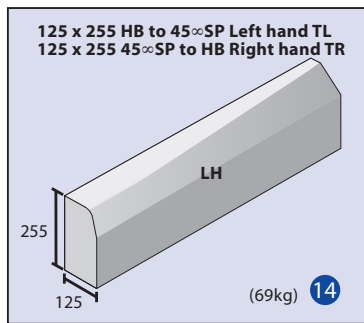
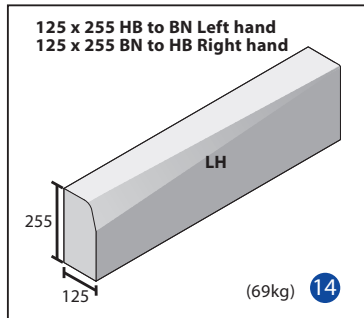


DOUBLE DROP KERB 1:24 Gradient

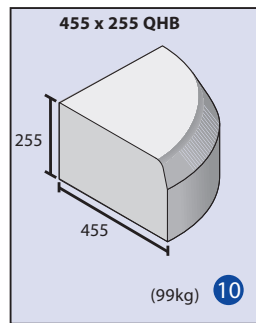
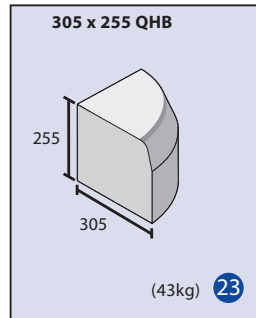


■ = BS 7263 Sections
 All dimensions mm (nom.) All weights kg (approx.)

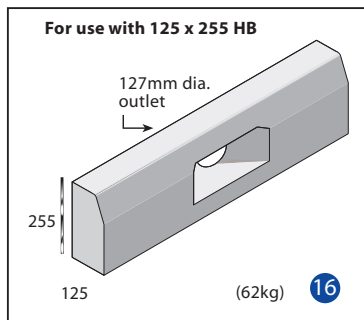
TRANSITIONS



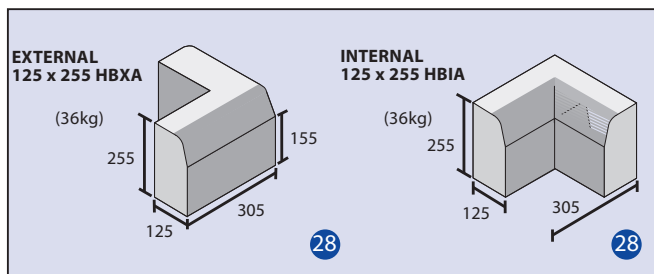
QUADRANTS



SIDE OFFLET



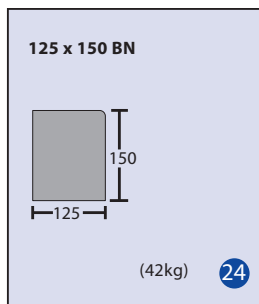
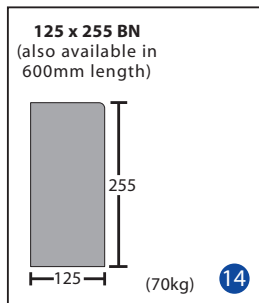
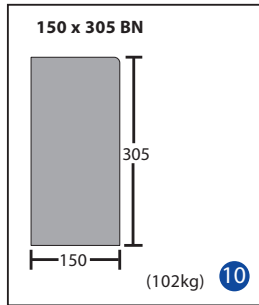
ANGLES



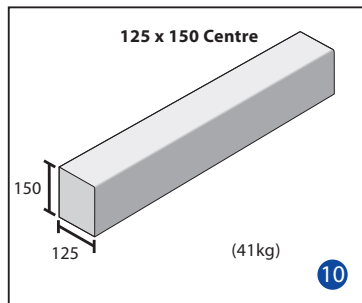
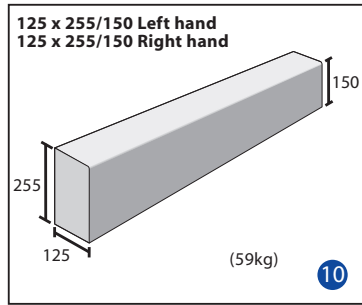
Bullnosed Kerb



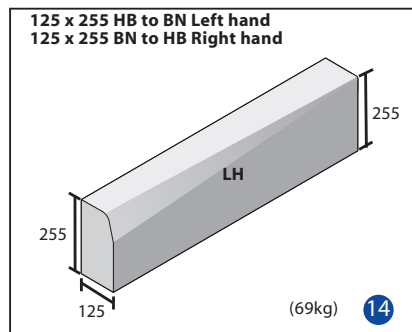
STRAIGHT



DROP KERB 1:9 Gradient

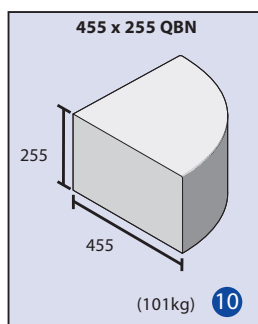
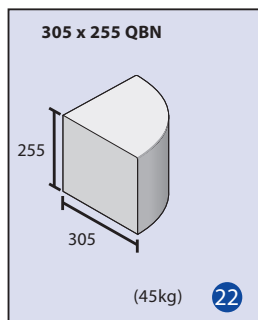


TRANSITION

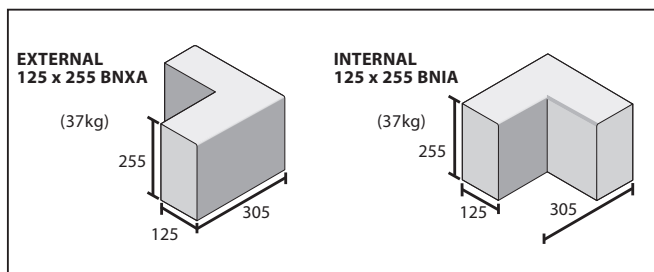


■ = BS 7263 Sections
All dimensions mm (nom.) All weights kg (approx.)

QUADRANTS



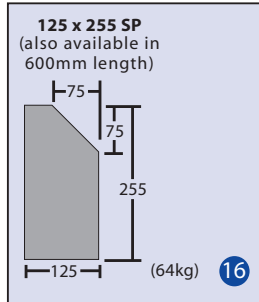
ANGLES



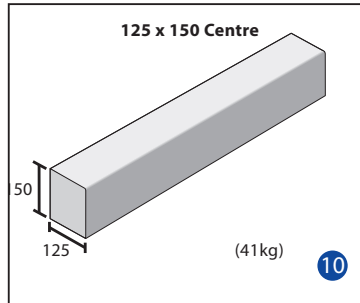
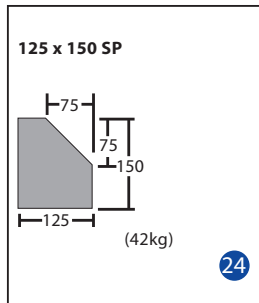
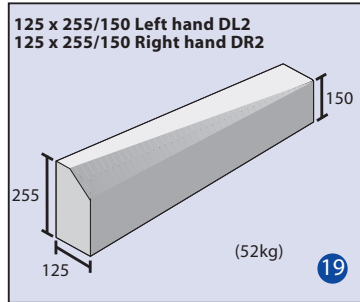
45° Splayed Kerb



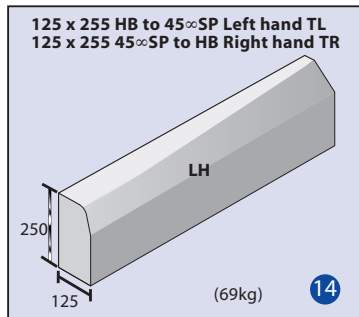
STRAIGHT



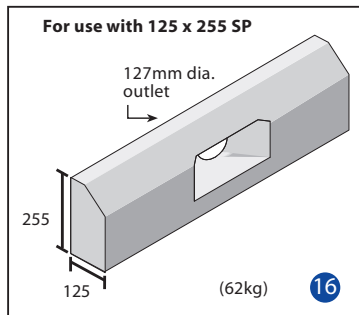
DROP KERB 1:9 Gradient



TRANSITION

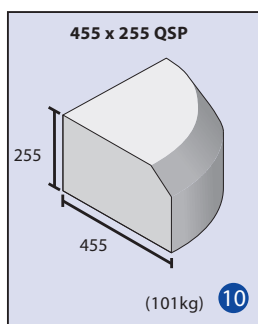
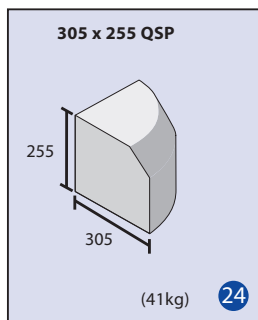


SIDE OFFLET

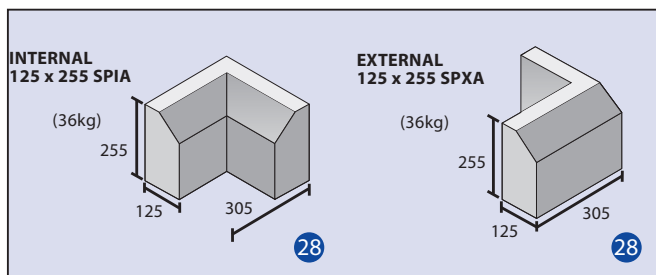


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All dimensions mm (nom.) All weights kg (approx.)

QUADRANTS



ANGLES



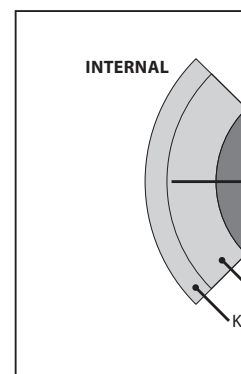
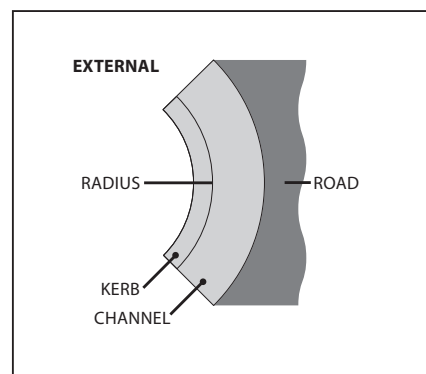
Radius Kerb, Droppers & Channels

Half Battered, Bullnosed, 45° Splayed and Square Channel

Note: 1/4 circles can be constructed without cutting from units with a face length
Units listed below are 780mm face length unless otherwise stated. For ra

Description	Size	Radius	No. per 1/4 circle (except droppers)	
			0.6	1
External Radius Kerb	150 x 305	HB1		
	150 x 305	BN		
	125 x 255	HB2	950mm face length ✓	✓
	125 x 255	BN		✓
	125 x 255	SP		✓
	125 x 150	HB3		
	125 x 150	BN		
External Radius Droppers	125 x 255/150	HB to BN LH RH		
External Radius Channel	255 x 125	CS1		
Internal Radius Kerb	125 x 255	HB2		✓
	125 x 255	BN		
	125 x 150	BN		

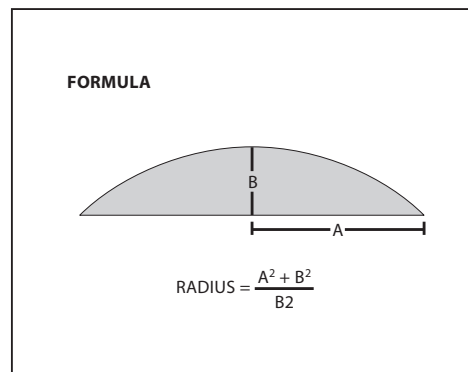
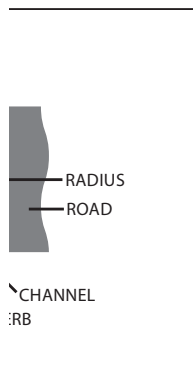
Key - **HB** = Half Battered **BN** = Bullnosed **SP** = 45° Splayed **CS** = Channel Squ.



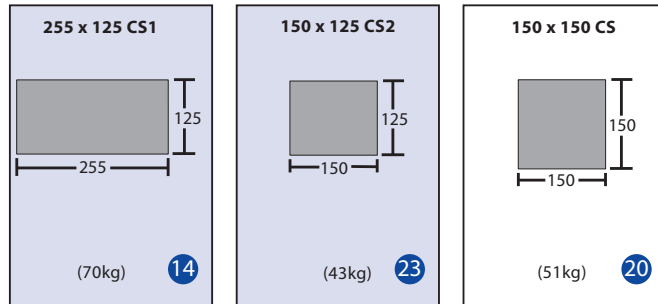
Depth of 780mm.
 Radii greater than 12m straight units can be utilised.

2	3	4	5	6	8	10	12	Weight
4	6	8	10	12	16	20	24	kg (approx)
✓	✓	✓		✓	✓	✓		84.9
✓	✓	✓		✓	✓	✓		87.2
✓	✓	✓	✓	✓	✓	✓	✓	62.0
✓	✓	✓	✓	✓	✓	✓	✓	64.0
✓	✓	✓	✓	✓	✓	✓	✓	53.0
	✓	✓	✓	✓	✓	✓		34.0
✓	✓	✓	✓	✓	✓	✓		35.5
		915mm face length ✓		915mm face length ✓	915mm face length ✓			52.5
	✓	✓	✓	✓	✓			64.0
	✓	✓	✓	✓	✓	✓	✓	62.0
				✓	✓	✓		64.0
	✓	✓	✓	✓	✓	✓		53.0

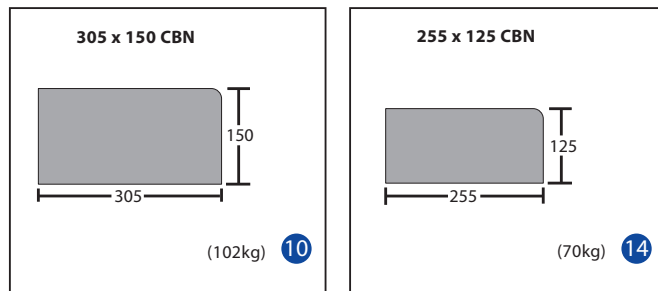
are RH = Right Hand LH = Left Hand = BS 7263 Sections ✓ = Ex stock



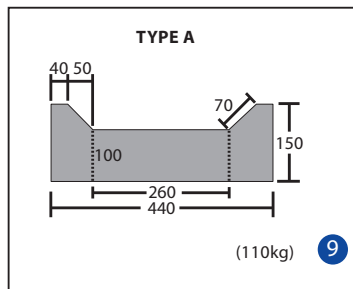
SQUARE CHANNEL



BULL NOSED CHANNEL

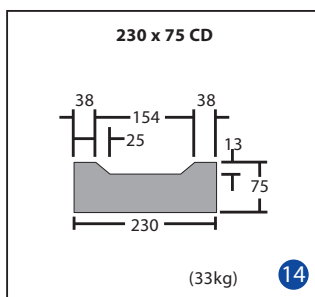
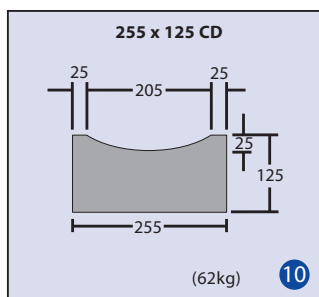
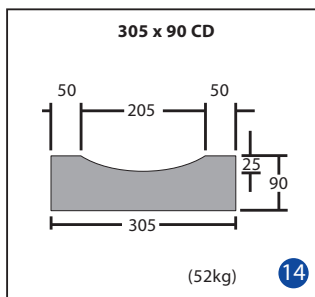
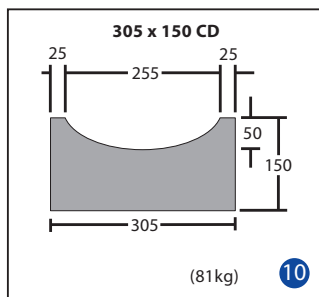


MOTORWAY CHANNEL

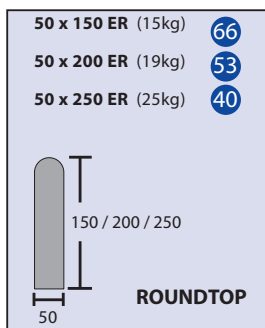
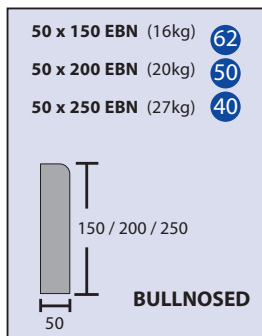
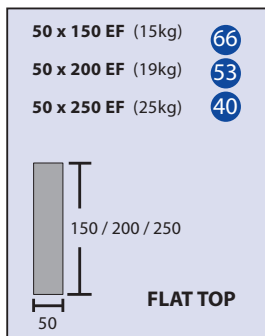


■ = BS 7263 Sections
 All dimensions mm (nom.) All weights kg (approx.)

DISHED CHANNEL



EDGINGS



Related Products

BEANY BLOCK COMBINED KERB & DRAINAGE SYSTEM

The System

Beany Block is a simple two-part system manufactured from hydraulically pressed concrete. Its large flow capacity, makes it superior to and much less expensive than conventional kerb and point drainage.

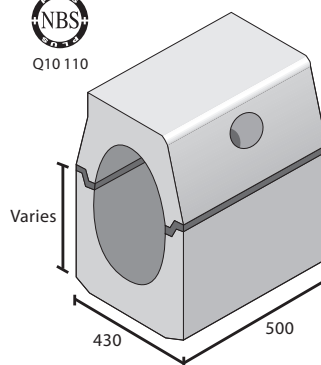


The Range comprises:

- **5 types of top block including Half Battered and 45° Splayed front profiles**
- **Transition units**
- **Junctions and outfalls**
- **Access covers**
- **Cable ducts**
- **Cover plates and stop ends**
- **Radius blocks**
- **Drainage design service available**
- **Compatible with Mini Beany**



Q10 110



MINI BEANY BLOCK COMBINED KERB & DRAINAGE SYSTEM

The System

Mini Beany is manufactured from hydraulically pressed concrete and provides a neat and efficient drainage solution where the higher capacity of the larger Beany system is not required. When installed, Mini Beany is the same width as Half Battered kerb.

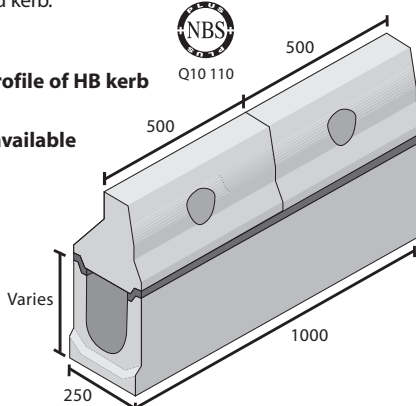


The Range comprises:

- **Top block with front profile of HB kerb**
- **5 depths of base unit**
- **Inbuilt fall base units available**
- **Junctions and outfalls**
- **Hinged access covers**
- **Cable block**
- **Silt box**
- **Radius units**
- **Drainage design service available**
- **Compatible with Beany Block**



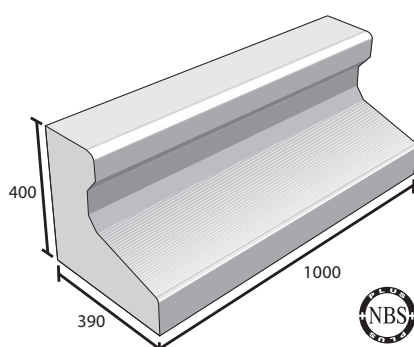
Q10 110



TITAN HIGH CONTAINMENT KERB

The System

Titan is a high containment kerb system manufactured from hydraulically pressed concrete. It is designed to redirect vehicles on to their intended path and prevent over run of vulnerable areas adjacent to the carriageway.



The Range comprises:

- 4 sizes of straight kerb
- Drop kerb
- Quadrants
- External radius kerb
- Internal radius kerb

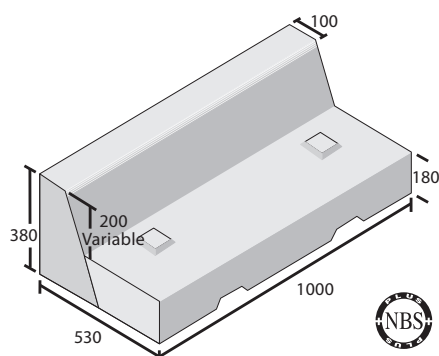


Q10 110

BUS STOP KERB

The System

Bus Stop kerb is manufactured from hydraulically pressed concrete and comprises a smooth angled face kerb in conjunction with a castellated rumble strip channel. The kerb height can be varied to provide improved access for passengers entering or leaving the vehicle.



The Range comprises:

- Standard kerb
- Rumble strip channel
- Left hand half battered drop kerb
- Right hand half battered drop kerb
- External radius kerb



Q10 110

STANDARD PAVING

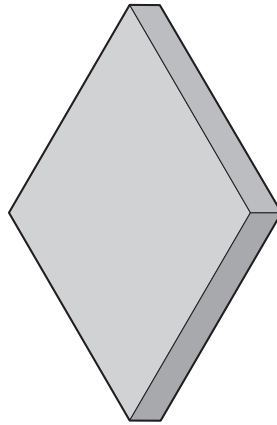
Manufactured in accordance with BS 7263 : Part 1 : 2001

Pimple Surface Paving

Standard paving is manufactured in a wide range of sizes and in four colours: Natural, Buff, Red, and Charcoal.



Q25 215
Q25 225



Thickness	Plan Size	BS Ref	Weight (kg approx)	Colour				
				Natural	Buff	Red	Charcoal	
50mm	300 x 300	G50	11	sq	sq			
	400 x 400	F50	19	sq/ch	sq/ch	sq/ch		
	450 x 450	E50	23	sq/ch	sq/ch	sq/ch		
	450 x 600	A50	32	sq				
	600 x 600	B50	43	sq	sq	sq	sq	
	750 x 600	C50	53	sq				
	900 x 600	D50	64	sq	sq	sq	sq	
	60mm	300 x 300	G60	13	ch	ch		
	63mm	450 x 600	A63	39	sq			
		600 x 600	B63	52	sq	sq	sq	
750 x 600		C63	65	sq				
65mm	900 x 600	D63	78	sq	sq	sq		
	400 x 400	F65	23	ch	ch	ch	ch	
70mm	450 x 450	E70	33	ch	ch	ch	ch	

Key: sq = square edge ch = chamfered edge
Units highlighted in BLUE are made to order. Minimum order quantity 500m².
All other units available ex stock.

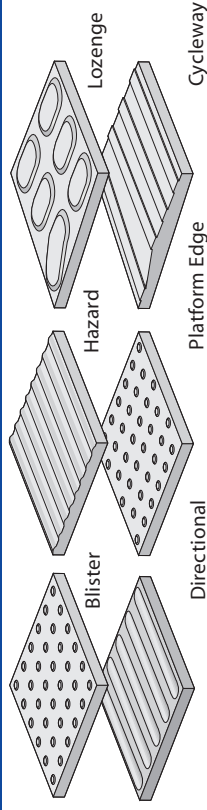
TACTILE PAVING

Pedestrian Guidance Paving

Tactile pavings are designed to alert blind or partially-sighted pedestrians to hazards in the footway or pavement. A range of tactile pavings is produced, each with a distinctive surface profile. These provide an easily detectable underfoot indication of the proximity of a specific hazard.



Q25 215
Q25 225



Description	Thickness	Plan Size	BS Ref	Weight (kg approx)	Colour		
					Natural	Buff	Red
Blister Paving	50mm	400 x 400	TC/F50	19		✓	
		450 x 450	TC/E50	23		✓	
	65mm	400 x 400	TC/F65	24	✓	✓	
		450 x 450	TC/E70	33		✓	
Hazard Warning Paving	50mm	400 x 400		19	✓		✓
		450 x 450		23	✓		
Lozenge Paving	50mm	400 x 400		19	✓		
Directional Paving	50mm	400 x 400		19	✓		✓
Platform Edge Paving	50mm	400 x 400		19	✓		✓
Cycleway	50mm	400 x 400		19		✓	✓

Units highlighted in BLUE are made to order. Minimum order quantity 100m². All other units available ex stock.

Illustrations copyright of Marshalls 2003



Marshalls

Concrete Kerb, Channel & Edging

Effective from 1st January 2003

This leaflet / wall chart illustrates all the current British Standard 7263 : Part 3 : 2001 sections together with a range of non-standard sizes manufactured to the same strength requirements.

For easy identification, BS 7263 sections are tinted thus ■.

In addition to the national range shown here, regional variations (not illustrated) continue to be available.

Note

When ordering Kerbs, Channels and Edgings, please state the bed width first followed by the height e.g. 125 x 255 means 125mm on bed, 255mm high.

Weights

Approx number of units per tonne are indicated thus 20

Straights

Length of straights is 914mm unless otherwise indicated.

Related Items

Literature describing Beany Block, Mini Beany, Titan, Bus Stop Kerb, Standard Paving and Tactile Paving is available on request, from 0870 241 2463.

Health and Safety

Hendricks Lovell recommends that the Contractor shall work in a safe manner in accordance with current health and safety legislation. Handling equipment should be employed when lifting and installing these products.



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