kerb and gully range

fast delivery on ex-stock items
to any postcode nationwide

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<th>KERB RANGE</th>
<th>ROAD GULLY AND LIDS</th>
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Specials made to order
KILLESHAL'S KERB RANGE ARE MANUFACTURED TO RELEVANT STANDARDS:
IS EN 1340 - Concrete Kerb Units - Requirements and Test Methods.
IS 146 - Precast Concrete Kerbs, Channels, Edgings and Quadrants.

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KERB RANGE

HALF BATTER PRESSED KERBS

- 10" x 5" x 3' (254x116x914mm)
  - Reference: K/142

- 7" x 5" x 3' (178x116x914mm)
  - To suit Ref: K/176

- 12" x 6" x 3' (300x150x914mm)
  - Reference: K/160

- 6" x 5" x 3' (155x116x914mm)
  - Reference: K/196

FULL BATTER PRESSED KERBS

- 10" x 6" x 3' (255x150x914mm)
  - Special granite and natural stone kerbs also available

- 10" x 5" x 3' (255x125x914mm)
  - Reference: K/155

- 7" x 5" x 3' (175x125x914mm)
  - Reference: K/183

Other sizes available contact Killeshal's customer service on 0800 0393367

Ref: K/142 Ref: K/143
Ref: K/160
Ref: K/159
Ref: K/155
Ref: K/159
Ref: K/183

HALF BATTER Pressed KERBS

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Killeshal Precast Concrete Ltd are capable of producing 4.5 km of concrete kerbs per day using the hydraulic press manufacturing technique.

**GATEWAY DROP PRESSED KERBS**

- 10” x 5” x 3’ (254 to 178x116x914mm)
  To suit Ref: K/143

**BULLNOSED PRESSED KERBS**

- 12” x 6” x 3’ (305x152x914mm)

- 10” x 4½” x 3’ (254x116x914mm)

- 6” x 5” x 3’ (155x125x914mm)
  To suit Ref: K/168

- 10” x 4” x 3’ DOUBLE BULLNOSED (254x100x914mm)
  Ref: K/145Ref: K/148

**Table of Kerb Specifications**

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<tr>
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Killeshal’s Typical Quadrant/Corner and Kerb Details

**INTERNAL CORNER**
- 10” x 5” (254x116x417mm)

**90° EXTERNAL QUADRANT**
- 254 x 150 x 300mm

**GARDEN EDGINGS**
- 5” x 4” x 3’ WETCAST (132x89x914mm)
- 6” x 2” x 3’ FLAT TOP WETCAST (152x54x914mm)
- 6” x 2” x 3’ ROUND TOP WETCAST (152x54x914mm)

Other sizes available contact Killeshal’s customer service on (UK) 0800 0393367 or (Rep. Irl) 057 9353018

KPC - Killeshal Precast
Tel: 0800 0393367  Email: sales@killeshalprecast.co.uk

Other sizes available, Phone: (UK) 0800 0393367  (RoI) 057 9353018
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### CHANNEL KERBS

- **10” x 5” x 3’ (255x125x914mm)**
  - 125
  - 255
  - 45
  - 45
  - 22

- **12” x 6” x 3’ (305x150x914mm)**
  - 150
  - 305
  - 45
  - 45
  - 165
  - NEW!

### ULMA DRAINAGE KERB
- (254x116x300mm)
  - 254
  - 116
  - 300
  - Ref: K/144

### 340 x 125 x 1200mm
- Ref: K/111

### 460 x 75 x 400mm
- Ref: K/156

### ULMA DRAINAGE KERB
- (254x116x300mm)
  - Ref: K/195

### SAFETY KERBS

- **DBA SAFETY KERB**
  - (250x257x232x914mm)
  - 250
  - 257
  - 914
  - Ref: K/117

- **DBM STEEL SAFETY KERB**
  - (250x257x232x914mm)
  - 250
  - 257
  - 914
  - Ref: K/117b

- **SILT BOX**
  - (250x410x380x620mm)
  - AND LID (270x500mm)
  - Ref: K/116
  - Ref: K/116b

- **INSPECTION BOX**
  - (250x255x235x915mm)
  - AND LID (145x498mm)
  - Ref: K/117
  - Ref: K/117b

**Typical Safety Kerb Details**

Other sizes available contact Killeshal’s customer service on 00353 57 9353018

Specials made to order. Contact our Technical Sales Team

To suit:
- Ref: K/117
- Ref: K/116
- Ref: K/117b

Ref: K/208

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**BUS STOP KERBS**

Killeshal’s Bus Stop Kerb Design Features Include:

- Height fixed to suit easy access to modern buses.
- Curved profile to enable accurate bus positioning at the stop.
- Curved profile reduces lateral impact between wheel and Killeshal’s kerb, increasing the life span of bus wheel and kerbs.
- Textured top face aids bus entry for the visually impaired.

- **STANDARD (297x462x297x1000mm)**
- **TRANSITION (297x462x255x1000mm)**

*Note colours and surface texture should be judged from actual samples rather than from those shown on brochure.*

**SLEEPING POLICEMAN**

- 200 x 220 x 200mm

**TRAFFIC CALMING**

- **SPEED CUSHIONS**
  - Widths:
    - 1600mm
    - 1700mm
    - 1800mm
    - 1900mm
  - Lengths:
    - 2000mm
    - 3000mm
    - 4000mm

- **SPEED RAMPS**
  - RC-250 Speed Guidance 0-10mph
  - RC-450 Speed Guidance 10-15mph
  - RC-900 Speed Guidance 15-20mph

**WHEEL STOPS**

- 140 x 290 x 1560mm

For technical details please contact Killeshal’s customer service on 0800 0393367
HIGH CONTAINMENT KERBS (TRAFFIC MANAGEMENT KERBS)
Advantages of Killeshal’s High Containment Kerbs:
- Used in a wide array of traffic control applications.
- Killeshal’s Traffic Management is designed to re-direct vehicles in their objective course without extreme jolting or loss of control.
- As the aim is to redirect vehicles along their desired path, there is less risk of injury to drivers and passengers. This is achieved by the profile of the kerb. There is less likelihood of a sudden halt, which allows following traffic time to slow down or stop.
- Killeshal’s High Containment Kerb is designed to reduce damage by vehicles more successfully than typical impact obstacles.
- The purpose of the Killeshal’s High Containment Kerb is to redirect vehicles back onto their intended route and to reduce potential damage to vehicles.
- Prevent mounting onto pavements.
- 420 x 375 x 914mm
  STANDARD LENGTHS:
  - 914 mm
  - 510 / 582 mm
  - 457 mm
  - 420 / 430 mm
  - 301 mm

Other sizes available on request

LAYING RECOMMENDATIONS
New Construction:
- Foundation to be 215mm thick (minimum).
- Construct foundation 625mm wide from carriageway edge.
- Haunching re-bar (350mm x 16mm dia.) at 425mm centers.
- Re-bar to be 160mm from outside edge of foundation and project 150mm vertically from concrete.
- Re-bar not required if there is haunching or backfill on top of the Traffic Management Kerbs.
- Traffic Management Kerbs should be laid at 20 to 70mm above road level.
- Bedding material - 1:3 cement and sand mortar.
- Backing concrete - C 7.5 concrete extended at least to 100mm from top edge of the kerbs.

Minimum compressive strength 40N/mm² at 28 days

Existing Carriageway:
- Remove kerbs or road edge.
- Foundation to be 215mm thick (minimum).
- Construct foundation 625mm wide from carriageway edge.
- Haunching re-bar (350mm x 16mm dia.) at 425mm centers.
- Re-bar to be 160mm from outside edge of foundation and project 150mm vertically from concrete.
- The concrete foundations should be scored to assist bonding with the mortar.
- Bedding and concrete specifications as opposite.

Laying details
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### QUADRANTS AND CORNERS

#### EXTERNAL QUADRANTS
- **45° QUADRANT**
  - Ref: TM/110

- **60° QUADRANT**
  - Ref: TM/109

- **90° QUADRANT**
  - Ref: TM/106

#### INTERNAL CORNER
- **90° CORNER**

Other sizes available contact Killeshal’s customer service on 0800 0393367

### HIGH CONTAINMENT KERBS

#### TAPERS
To allow Killeshal’s High Containment Kerbs to return to the normal lower profile of the roadside kerb, a taper unit has been developed. Tapering the Traffic Management Kerb profile to normal roadside kerb is completed in two units. The High Containment Kerbs match to half batter and splayed roadside kerb.

- **250 x 125 x 914mm**
- **340 x 250 x 914mm**

### CONTACT
Tel: 0800 0393367  Email: sales@killeshalprecast.co.uk

KPC - Killeshal Precast
Visit us online website: (UK) www.killeshalprecast.co.uk  (RoI) www.killeshal.com
INTERNAL RADIUS

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