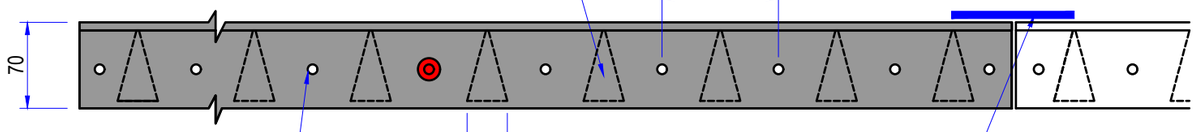
ISO FULL BLEED A3 420 X 297 MM

PRINTED ON ___% POST-CONSUMER RECYCLED CONTENT PAPER

ALUMINIUM ANGLE EDGING

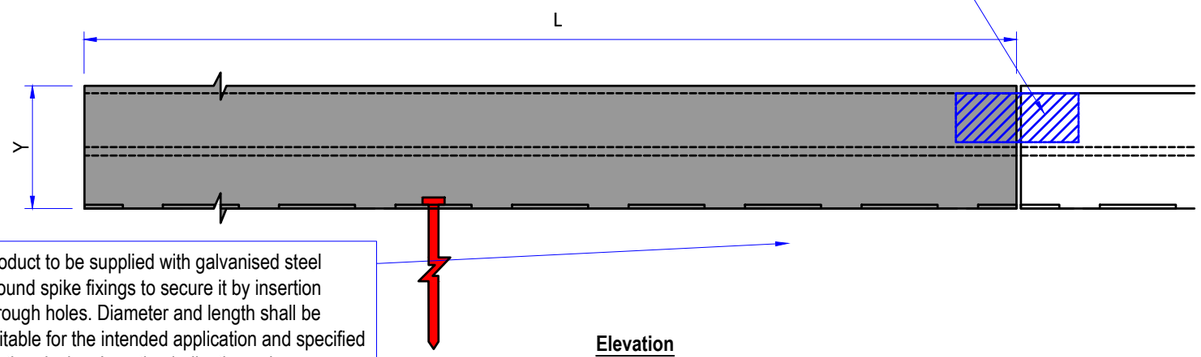
If to be laid to swept radius alignments then edging product must have a tabbed cutout system. However this is optional for where edging is to be laid in straight sections. See below for additional requirements where this feature is included



Product to be supplied with holes for ground spikes pre-drilled or punched as part of fabrication. Where product is tabbed then each tab shall include ≥1 hole

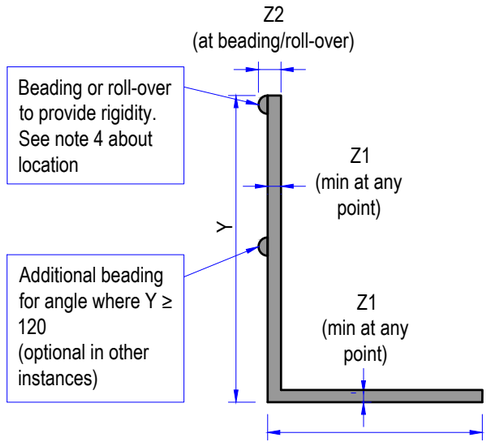
Product to be supplied with means of connecting abutting co-linear edging strips at joints, to prevent differential movement. This shall not require post-fabrication cutting, drilling, punching or welding. See note 4 about location

Plan
(not to scale)



Product to be supplied with galvanised steel ground spike fixings to secure it by insertion through holes. Diameter and length shall be suitable for the intended application and specified footing design. Location indicative only

Elevation
(not to scale)

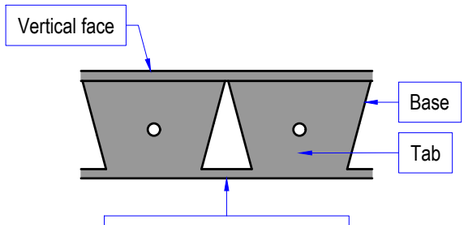


Section
(scale 1:2)

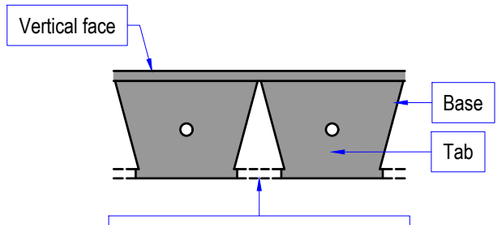
Dimensional requirements for different heights (Y) - see note 6			
Y	Z1	Z2	L
75	≥4.0	≥6.0	1400–2500
100	≥4.0	≥6.5	1400–2500
120	≥4.5	≥7.0	1400–2500
150	≥4.5	≥8.0	1400–2500

Products with tabbed cut-out systems

Laying to straight alignments



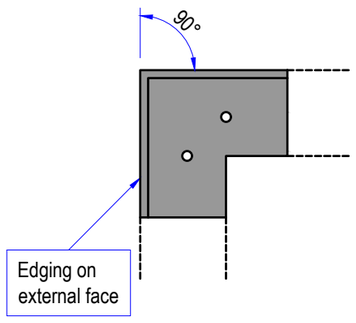
Laying to bends/radi



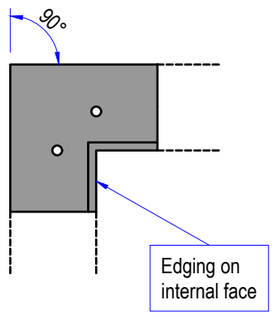
Ancillary connector fittings

To be available and used where alignments permit as part of all supplied product systems - appearance indicative only

90° bend (internal)



90° bend (external)



NOTES

1. All dimensions are in millimeters unless otherwise stated.
2. Do not scale from this drawing. Use only written dimensions.
3. All references to Clauses are to Southwark Highway Specification Clauses unless otherwise stated.
4. Both beading/roll-overs and connecting systems shall be located on the opposing face of the vertical edge from the horizontal base.
5. Angles shall be extruded aluminum alloy as BS EN 577-3.
6. The Contractor is responsible for selecting an angle of appropriate depth to conform with the specified footing design.

REV	DATE	REVISION DESCRIPTION / DETAILS	DRN BY	CHKD BY	APRVD BY

Southwark Council
southwark.gov.uk
160 TOOLEY STREET LONDON SE1P 5LX

PROJECT: SOUTHWARK STREETSCAPE DESIGN MANUAL - TYPICAL DETAILS REGISTER

TITLE: KERB AND EDGE RESTRAINT TYPES LBS STANDARD UNITS

STATUS: DRAFT		DRAWN	OM
		DESIGNED	OM
SCALE: N.T.S.		CHECKED	DR
		APPROVED	DR
DRAWING NO: LBS/1100/07		REV: -	
DATE DRAWN: JUNE 2017	DATE ISSUED: 25 Feb 2019		

S:\HIGHWAYS MAINTENANCE\SOM\02-SSDM - CONTENT - ARCHIVE\REVISION OF SSDM\TECH DRWS\STD DETAILS\SERIES 1100 KERBS, FOOTWAYS AND PAVED AREAS\INCL\BS-1100-07 KERBS AND EDGE RESTRAINT TYPES.DWG