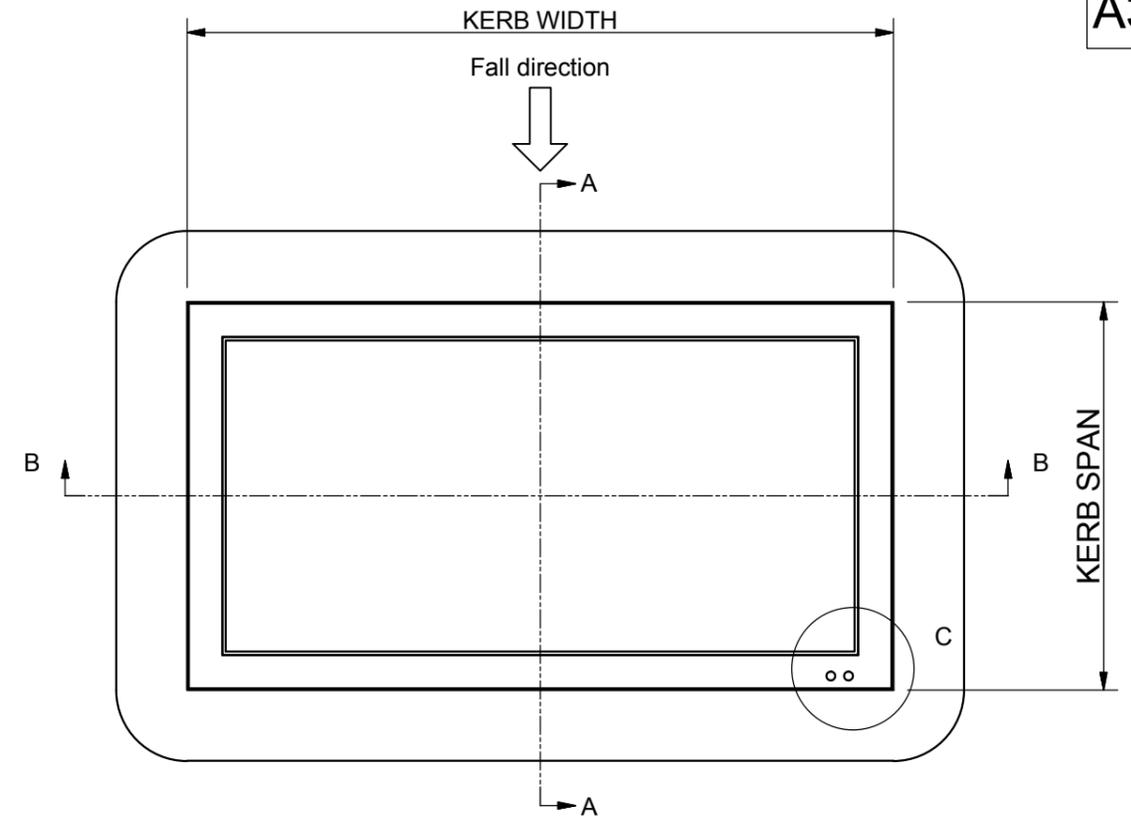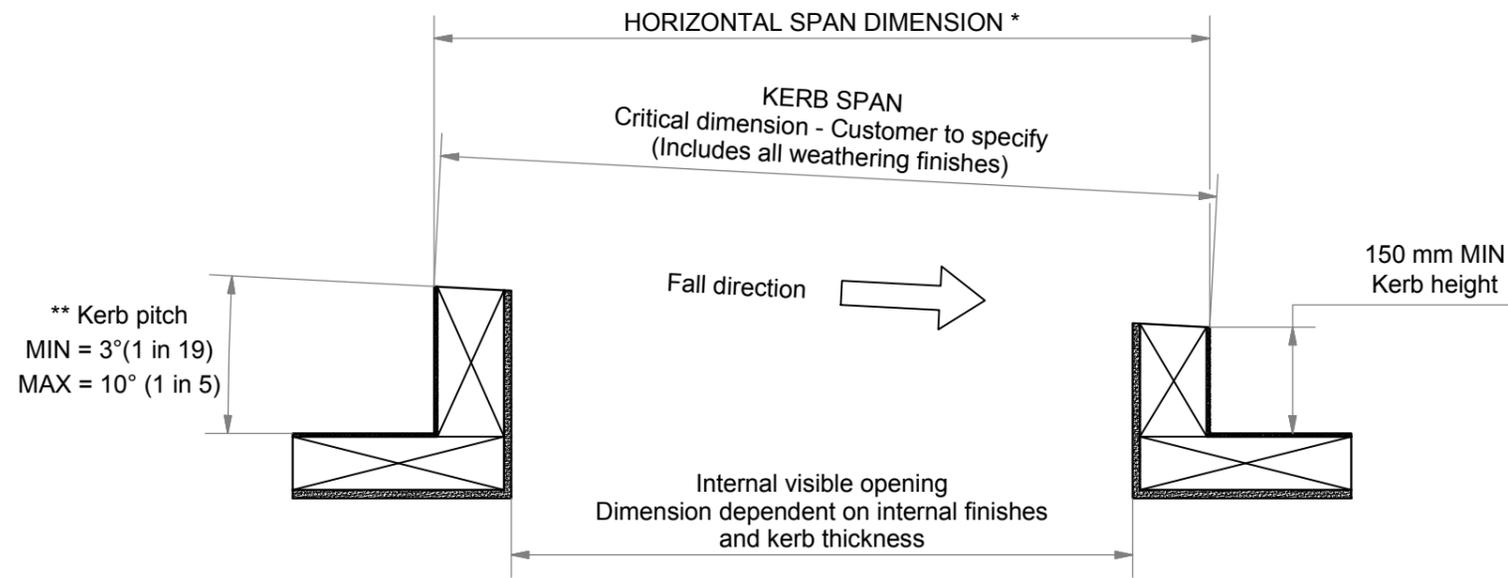**For pitches exceeding 5 degrees the kerb top should be constructed perpendicular to the upstand - REF S0009
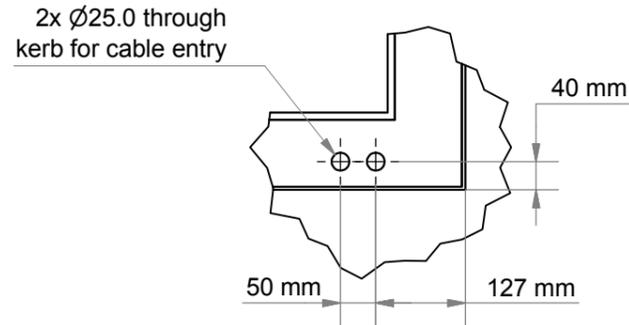
A3

Section A-A (Scale 1 : 10)
View along fall

HORIZONTAL SPAN DIMENSION *

KERB SPAN
Critical dimension - Customer to specify
(Includes all weathering finishes)

Fall direction

150 mm MIN
Kerb height

** Kerb pitch
MIN = 3°(1 in 19)
MAX = 10° (1 in 5)

Internal visible opening
Dimension dependent on internal finishes
and kerb thickness

KERB WIDTH

Fall direction

A

B ↕ B

KERB SPAN

A

C

Detail C (Scale 1 : 10)
FOR ELECTRIC OPTION ONLY

2x Ø25.0 through
kerb for cable entry
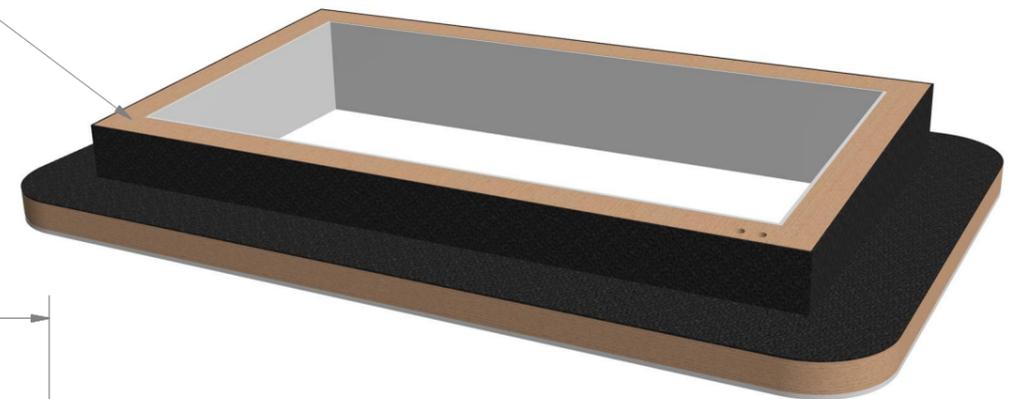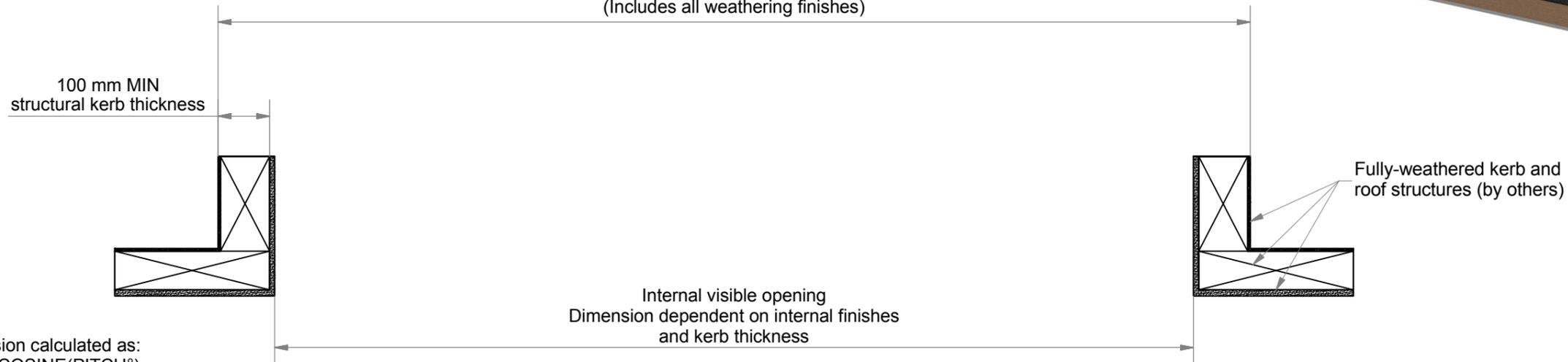
40 mm

50 mm   127 mm

Flat top sealing surface. No steps
or undulations exceeding ±2mm. Weathering
should not be continued across the top of the kerb

Section B-B (Scale 1 : 10)
View across fall

KERB WIDTH
Critical dimension - Customer to specify
(Includes all weathering finishes)

100 mm MIN
structural kerb thickness

Fully-weathered kerb and
roof structures (by others)

Internal visible opening
Dimension dependent on internal finishes
and kerb thickness

* Dimension calculated as:
SPAN x COSINE(PITCH°)
e.g. 2000cos(3) = 1997

Third angle projection unless otherwise noted.
Tolerances:
Whole numbers = ±1mm
One decimal place = ±0.5mm
Two decimal places = ±0.2mm
All angles 90±0.5 degrees unless specified
IF IN DOUBT - ASK! DO NOT SCALE
Supplier to deburr & remove sharp corners

Rev	Revision Description	Drawn/Date
-	Initial release	JWL 08.10.15
A	Kerb pitch note changed from 10 deg to 5 deg.	SW 08.02.17

Product: 407 - GV Standard Skyhatch
Description: Kerb detail
Materials: N/A
Finish: N/A
Weight: N/A
Quantity: N/A
Scale: 1:20 1:10

Checked By: HL
Check Date: 08.02.17
Drawn By: JWL
Drawn Date: 08.10.15
Drawing No: 407-ASS-002