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|-------|-----------------|-------|
| STATE | PROJECT | SHEET |
| MT | PRA-GLAC 101171 | E.8 |
| | PRA-GLAC 101181 | |

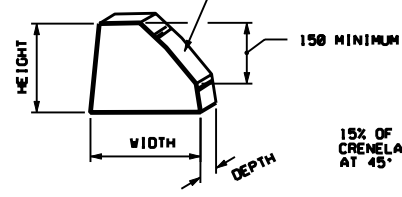
NOTE:

1. DIMENSIONS NOT LABELED ARE IN MILLIMETERS.
2. GENERAL SHAPE AND CHARACTER REQUIREMENTS OF STONE:
 - SHAPES ARE ANGULAR (SQUARE OR RECTANGULAR). EDGES ARE SHARP.
 - GENERALLY UNIFORM THICKNESS. DO NOT USE ROUND COBBLY SHAPES.
 - STONES DO NOT HAVE INDENTATIONS GREATER THAN 50 MM AT DEEPEST POINT ON ANY FACE.

FOOTNOTE:

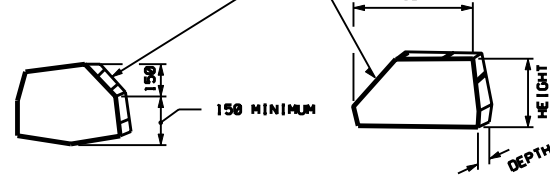
- ∇ ANGULAR FILL STONE:
 • SMALLER STONE REQUIRED TO FILL GAPS BETWEEN LARGER STONE.

100% OF BOOKENDS HAVE ONE CRENELATION CORNER AT 45° ±15°

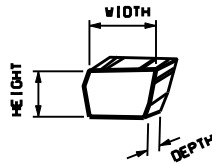


BOOKEND

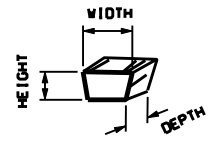
15% OF RISER STONES HAVE ONE CRENELATION CORNER AT 45° ±15°



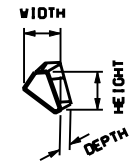
RISER



LARGE FILL

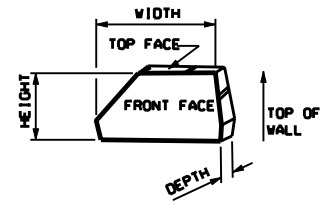


SMALL FILL



ANGULAR FILL

| STONE SIZE REQUIREMENTS | | | |
|-------------------------|--------------|-------------|-------------|
| STONE NAME DESCRIPTION | HEIGHT (IN.) | WIDTH (IN.) | DEPTH (IN.) |
| BOOKEND | 510-610 | 815-915 | 100-175 |
| RISER | 435-485 | 510-915 | 100-175 |
| LARGE FILL | 200-460 | 250-460 | 100-175 |
| SMALL FILL | 100-200 | 150-250 | 100-175 |
| ANGULAR FILL | 75-225 | 75-225 | 50-150 |



DIMENSION CONVENTION DETAIL

NPS Pkg. No. 54323 NPS Drwg. No. 117/80060

**STONE SIZE DETAILS:
GUARDWALLS**

NOT TO SCALE

DESIGNED BY: KARL H. GLEASON 07/2008 CHECKED BY: BRADLEY W. BROWN