Rib Rock Landscape Block Product Presentation

COUNTY MATERIALS CORPORATION

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Oversize Rib Rock Units

- Wet-Cast block product independent specification from ASTM C-90

- Made with a 4000 psi air entrained concrete mix

- Mix designed to protect against freeze/thaw cycles

- Reduces damaging impact of salt spray

- Two face texture options: Rough and Dry Stack

Rib Rock Rough Texture

Rib Rock Dry Stack Texture

New Trend in Retaining Wall Units

- Bigger, wider and heavier units

- Install more square footage per man hour

- Increased installation productivity

- Lowered labor cost

- Improved efficiency

- Smaller crew for installation (3 people vs. 5 people)

- Oversize Rib Rock Landscape block can easily make walls up to 6 feet high. For walls over this height, geogrid and site specific engineering will be required. Terracing is another alternative to reach desired wall heights with little or no need for soil reinforcement. Engineering may still be required for local specifications and proper permitting.

Individual Unit Sizes

Available in Rough or Dry Stack Textures	D x H x L (Nominal Size) Inches	Face SF/ Unit	Units/ Pallet	Approx. Lbs/ Unit	Lbs/ Pallet
1 - 6" PVC Drain Block	23 x 24 x 48	8	2	1800	3645
2 - 48" Regular Block	23 x 24 x 48	8	2	1800	3645
3 - 44" Short Key Block	23 x 24 x 44	7.32	2	1750	3545
4 - 52" Long Key Block	23 x 24 x 52	8.66	2	2200	4445
5 - Base Block (No Channel)	27 x 24 x 48	8	2	2800	5645
6 - 1/2 Block	23 x 24 x 24	4	2	1100	2245
7 - Half Corner Block Left	23 x 24 x 24	8	2	1200	2445
8 - Half Corner Block Right	23 x 24 x 24	8	2	1200	2445
9 - Full Corner Block Left	$27^1/_2$ x 24 x 52	12	2	2320	4685
10 - Full Corner Block Right	$27^1/_2$ x 24 x 52	12	2	2320	4685
11 - Regular Cap (Same for both Dry Stack and Rough Texture)	25 x 7 x 48	2.33	4	440	1805
12 - Corner Cap Left	25 x 7 x 48	2.33	4	440	1805
13 - Corner Cap Right	25 x 7 x 48	2.33	4	440	1805
14 - Cap 2 Sided -Face & Back	25 x 7 x 48	2.33	4	440	1805
15 - Cap 3 Sided -Face, Back & End	25 x 7 x 48	2.33	4	440	1805

Available in Rough or Dry Stack Textures	D x H x L (Nominal Size) Inches	Face SF/ Unit	Units/ Pallet	Approx. Lbs/ Unit	Lbs/ Pallet
16 - 48" Taper Top Block	23 x 24 x 48	8	2	1540	3645
17 - 1/2 Top Block	23 x 24 x 48	8	2	1100	2245
18 - Full Corner Top Block Right	$27^1/_2$ x 24 x 52	12	2	2020	4085
19 - Full Corner Top Block Left	$27^1/_2$ x 24 x 52	12	2	2200	4085
20 - Half Corner Top Block Left	23 x 24 x 24	8	2	1240	2525
21 - Half Corner Top Block Right	23 x 24 x 24	8	2	1240	2525
22 - 44" Short Key Top Block	23 x 24 x 44	7.32	2	1400	2845
23 - 52" Long Key Top Block	23 x 24 x 52	8.66	2	2100	4245

• The dimensions of all block do not include the face textures. The face textures extend away from the block and will vary from 1-3 inches.

• Cap style is the same for Rough or Dry Stack textures.
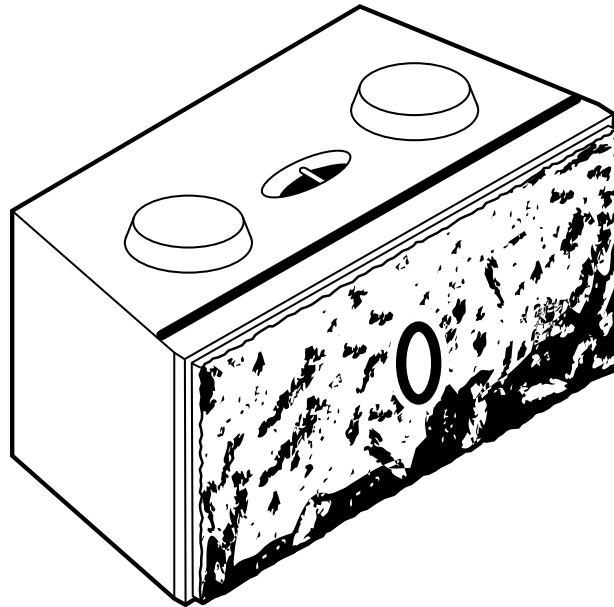
6" PVC Drain Block

Drain Block with a 6" PVC pipe hole to run
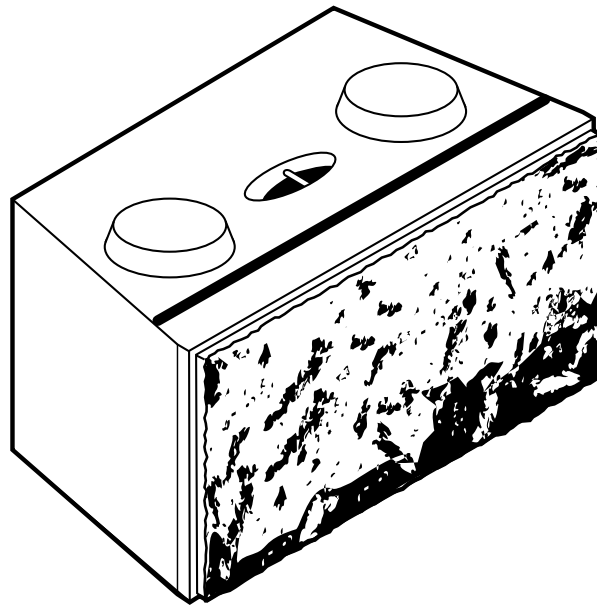drain tile out the face of the block.

Regular Block
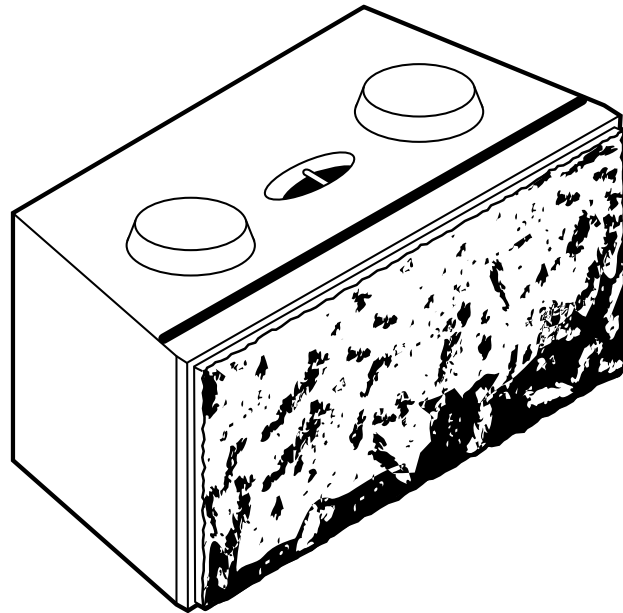
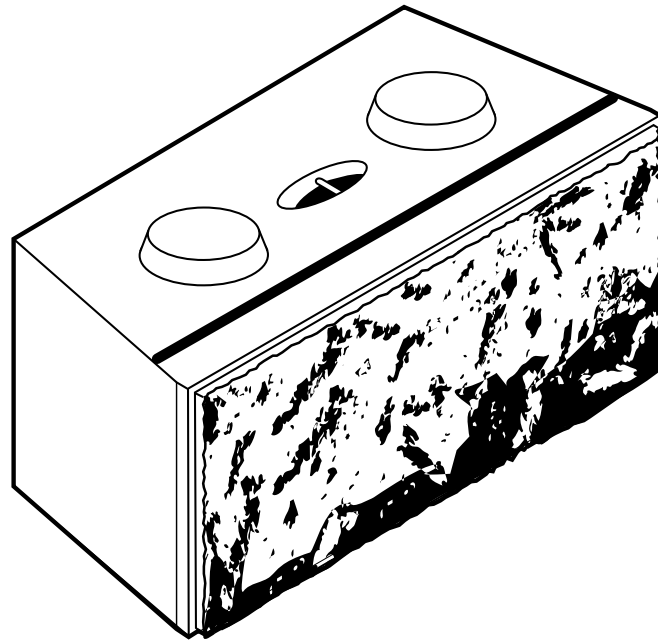48" Tapered or Stretcher, has channel for knobs to set into.

44" Short Key Block

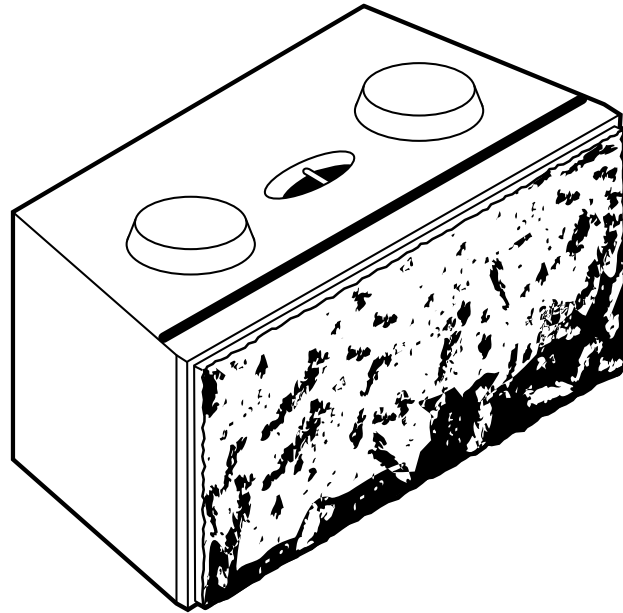Short Key Block is used on an outside radius because you gain length with the 2" set back on every block, also used to stay on bond. Also used for 90° corners to stay on bond.

52" Long Key Block

Long Key Block is used on an inside radius
because you lose length due to the 2" set back
on every block, also used to stay on bond.

Base Block (No Channel)

Base Block is used for the 1st course because it's flat on the bottom, has no channel and prevents soil from eroding underneath, possibly causing the wall to tip.
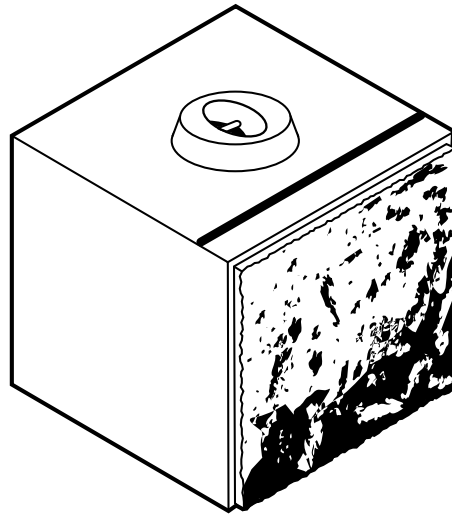
Half Block

Half Block is used for staying on bond.

Half Corner Block LH
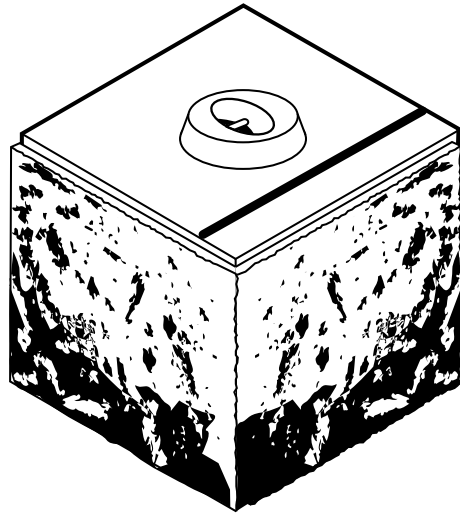
Half Corner Block LH is used for left side corners.

Half Corner Block RH
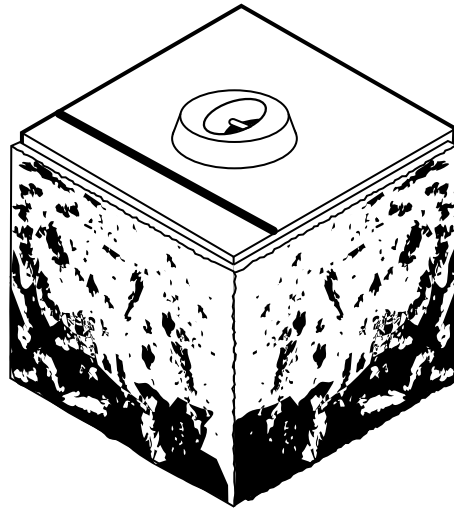
Half Corner Block RH is used for right side corners.

Full Corner Block Left

Full Corner Block Left is used for left side full corners.

Full Corner Block Right

Full Corner Block Right is used for right side full corners.

Regular Cap

Regular Cap is used to cap the blocks. Can be used with both Dry Stack and Rough texture block.
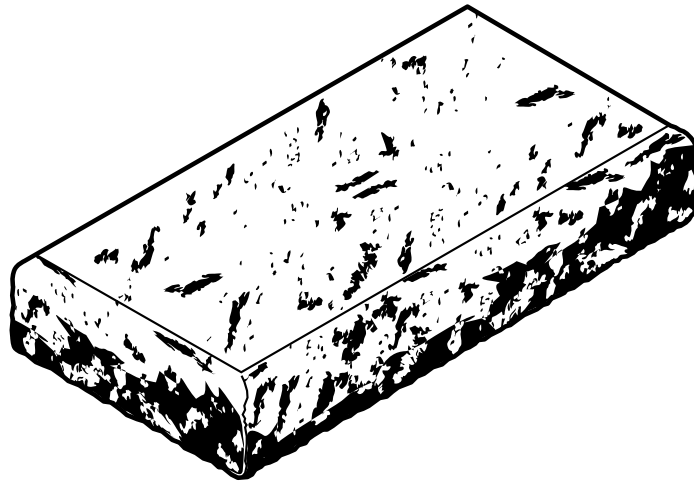
Corner Cap Left

Corner Cap Left is used to cap the blocks.
Can be used with both Dry Stack and Rough texture block.
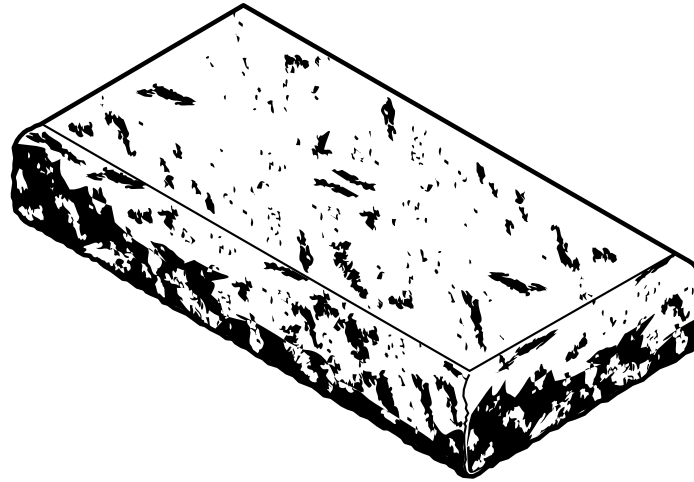
Corner Cap Right

Corner Cap Right is used to cap the blocks.
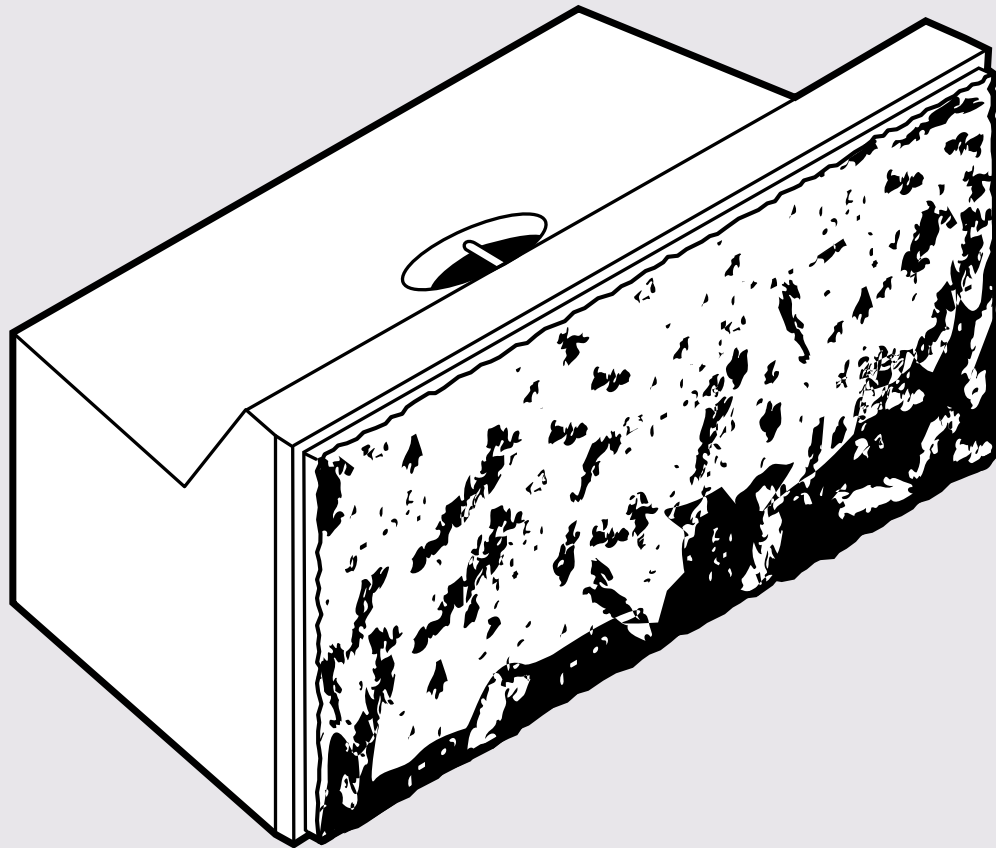Can be used with both Dry Stack and Rough texture block.

Cap - 2 Sided Face & Back
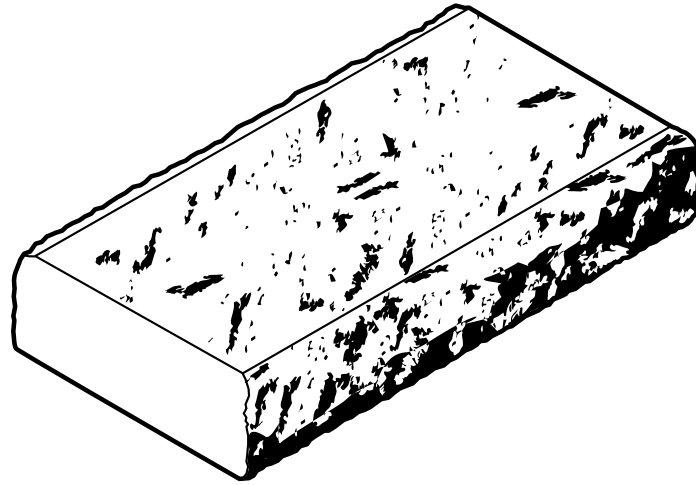
Cap - 2 Sided Face & Back is used to cap the blocks.
Can be used with both Dry Stack and Rough texture block.

Cap - 3 Sided Face, Back & End
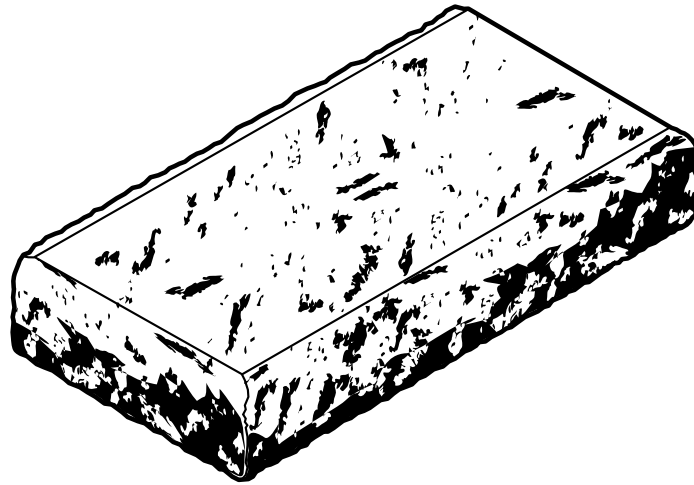
Cap - 3 Sided Face, Back & End is used to cap the blocks.
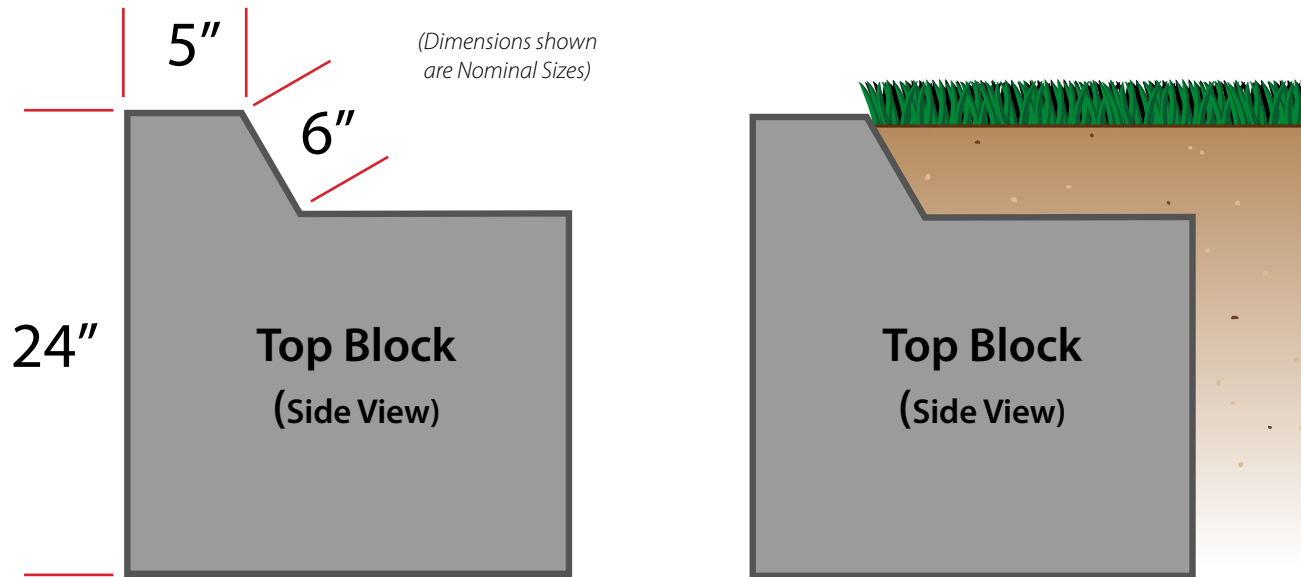Can be used with both Dry Stack and Rough texture block.

Introducing the NEW Rib Rock **Top Block**...
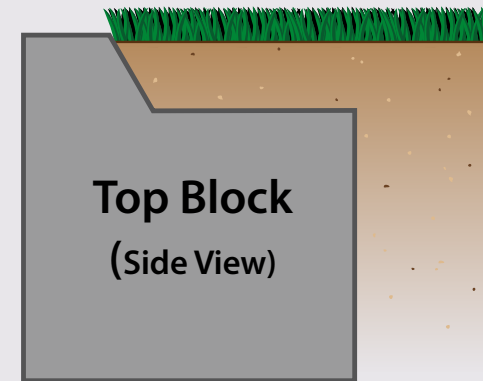
Rib Rock Top Block Units

5"

6"

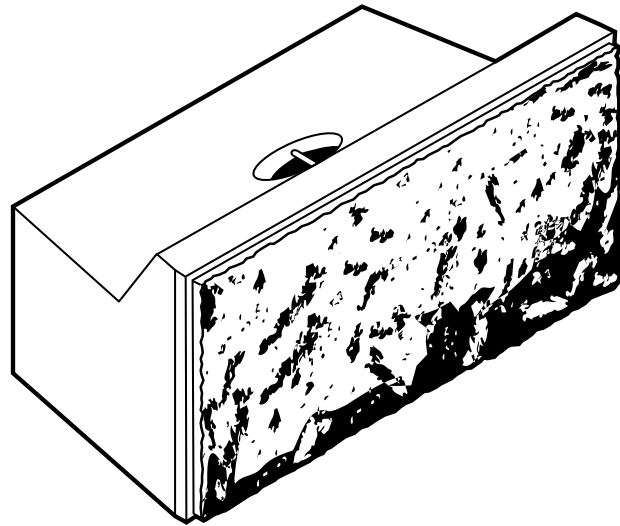*(Dimensions shown are Nominal Sizes)*

24"

Top Block
(Side View)

Top Block
(Side View)

Use Top Block to finish off the top of a wall,
in place of a cap, if a cap is not required
(To be used as a <u>final top course ONLY</u>).

Regular Top Block

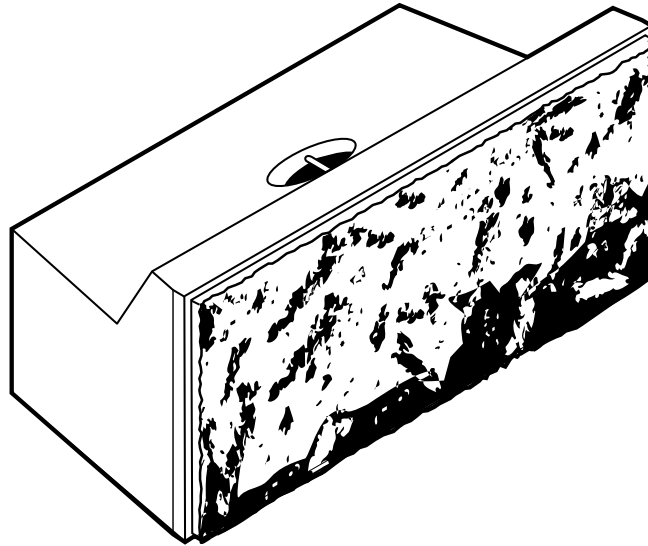48" Tapered or Stretcher, has channel for knobs to set into.

44" Short Key Top Block
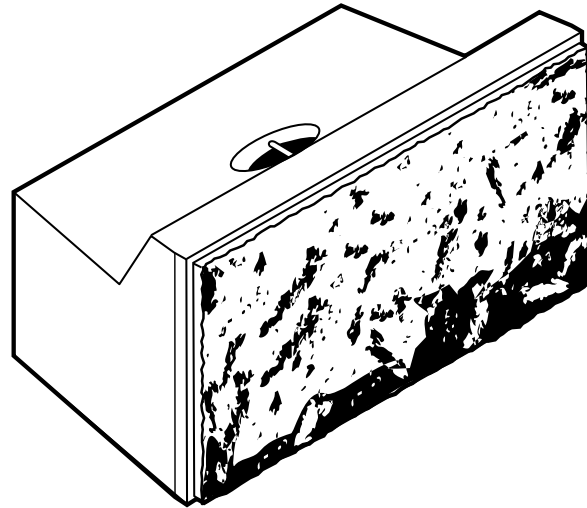
Short Key Top Block is used on an outside radius because you gain length with the 2" set back on every block. Also used to stay on bond, and used for 90 degree corners to stay on bond.
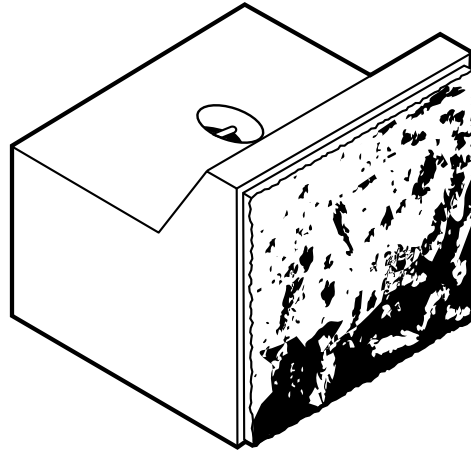
52" Long Key Top Block

Long Key Top Block is used on an inside radius because you lose length due to the 2" set back on every block.
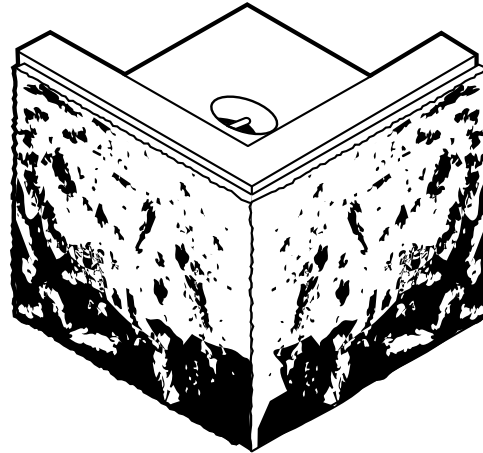
1/2 Top Block

Half Block is used for staying on bond.

Half Corner Top Block Left

Half Corner Top Block is used for left side corners.

Half Corner Top Block Right

Half Corner Top Block is used for right side corners.

Full Corner Top Block Right
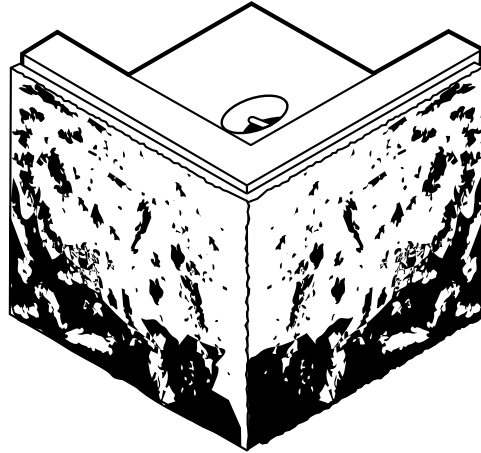

Full Corner Top block is used for right side full corners.

Full Corner Top Block Left

Full Left Corner Top Block is used for left full corners.
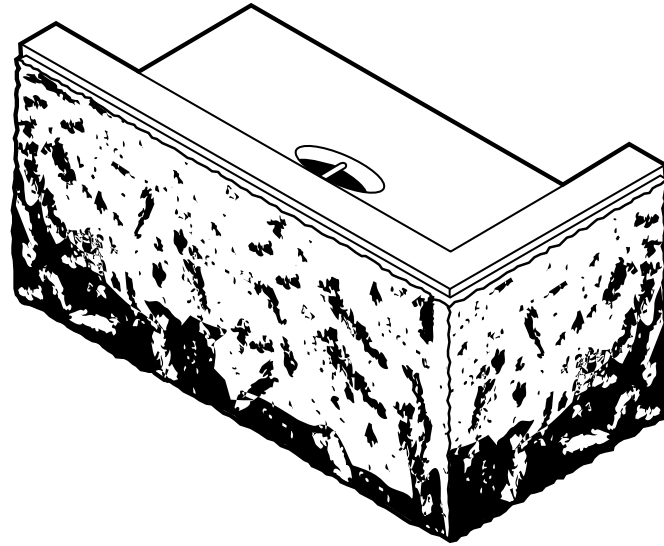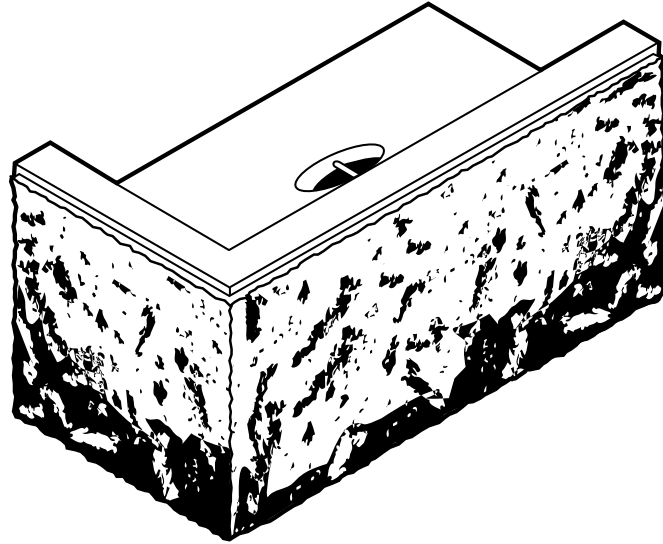
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Project Applications

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Available Resources

- Rib Rock Product Brochure

- Rib Rock Technical Data Sheet
  - Staining and Sealing

- Rib Rock Installation Video

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