Typical Installation Procedure
for Brick or Concrete Substrate

BLOME INTERNATIONAL
BORO BLOCK®
FGD Linings

Step 1
Prime substrate and fill large voids using epoxy parch or acceptable acrylic modified polymer. The objective is to provide a relatively smooth surface with no large voids.

Step 2
Apply Blome Boro-Block Membrane to properly primed and filled substrates. Ensure that leading edges of the Boro-Block are protected using a stop bar. The stop bar can be alloy or carbon steel depending on the service. However, it must be resistant to the environment. Stop bars must be properly attached to the substrate and proper insulating welds must be used on metallic substrates to eliminate bi-metallic corrosion.

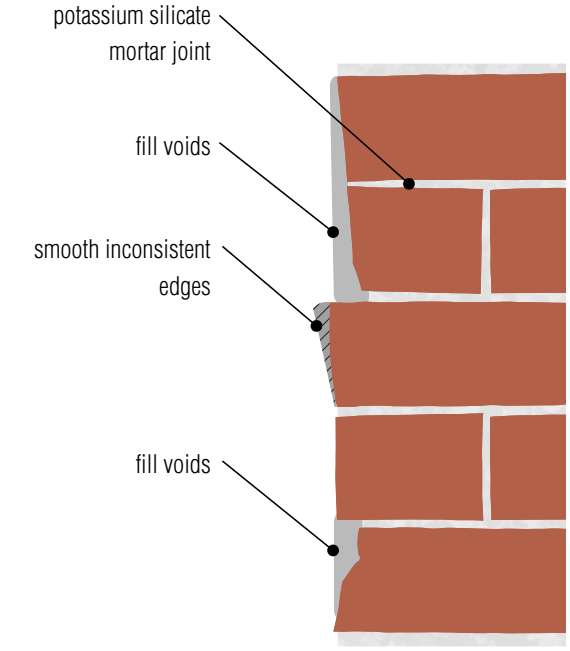
Step 3
Apply membrane to side joints and back face of block using a trowel.

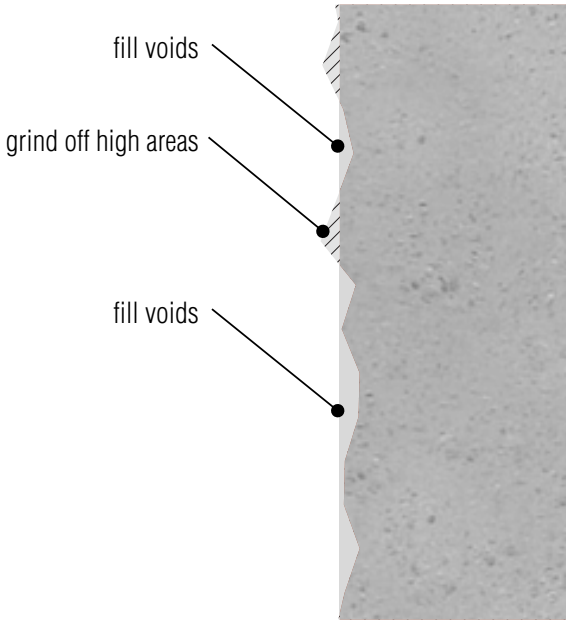
Step 4
Place “buttered” block in to the wet setting bed and “paste” the block into place to ensure proper 100% contact of back of block to the setting bed. Move the block “back and forth” once on substrate to ensure proper distance between block. (Note: Block must not be in contact with each other.)

Step 5
Installation should begin at the bottom of the stack or above an appropriate “stop bar”.

Step 6
Block are easy cut to conform to irregular surfaces. (Cuts should be straight.)

Step 7
Before membrane cures, check for voids and/or hollow areas by tapping on block and visually inspecting the surface. All joint voids must be filled before the membrane cures.





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