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## THE ASHFORD FORMULA AND CONCRETE BLOCK

Although the treatment of concrete blocks with The Ashford Formula is not common, it is possible. However, a few guidelines need careful consideration:

- 1. On light to medium weight block, The Ashford Formula will harden and dustproof, but it will not seal. This is due to the inherent porosity of the block itself.
- 2. On heavy weight block, which has a density of at least 150 lbs/ft.<sup>3</sup>, The Ashford Formula can seal, harden, and dustproof. This type of block is essentially a large piece of concrete, so The Ashford Formula's chemical action is much the same as it would be on a concrete floor.
- **3.** The Ashford Formula has historically been applied to interior concrete block to prevent dusting, especially in food environments. The interior block in these instances is usually light to medium weight.
- **4.** The Ashford Formula may also be used on exterior block, but this only makes sense if it is applied to seal the block and prevent water from entering the building through the walls. It is therefore appropriate to apply The Ashford Formula on exterior block *only* if it is heavy weight block.

To apply The Ashford Formula to concrete block, use the instructions in the "Vertical Concrete" section of our current application specifications.