



HIGH PERFORMANCE
CONCRETE ADMIXTURE

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Barrier-1 Admixture is designed to stop flooring failures due to moisture migration through concrete slabs.

Barrier-1 Admixture Benefits

- Flooring can usually be installed 30 days after placement of the concrete
- Eliminates moisture problems
- Compatible with all floor coverings, adhesives and coatings
- Densifies concrete, in most cases increases concrete an average of 14%
- Inhibits mold and bacteria growth with integral anti-microbial biocide
- Carries a warranty to include flooring replacement
- Works as a shrink reducing admix (SRA)
- Requires only 1 day wet curing
- Stops alkali-silica reaction (ASR)
- Blocks radon gas
- Eliminates most slab curling due to uneven slab curing
- Eliminates surface dusting
- Eliminates spawling and surface cracks
- Eliminates efflorescence
- Inhibits rust and corrosion of steel
- Eliminates the need for surface hardeners and sealers
- No additional labor cost for installation
- Added to more than 10 million square feet of concrete nationally
- **Barrier-1** subscribes to American Concrete Institute (ACI) Guidelines
- **Barrier-1** contributes points toward LEED Certification

WITH **BARRIER-1 IN THE CONCRETE,
MOISTURE VAPOR EMISSION IS ELIMINATED.**