



# **Master Builders Solutions** **Watertight/Waterproof Advantage**

MasterLife<sup>®</sup> 300 Series Crystalline  
Capillary Waterproofing Admixtures



## Watertight Concrete

### MasterLife® 300 Series Crystalline Capillary Waterproofing Admixtures

#### Watertight Concrete

Factors to help achieve watertight concrete include proper construction practices and appropriate mix designs. High quality concrete required for watertight applications may include the use of supplementary cementitious materials, a water-reducing admixture (low water: cementitious materials ratio), and a MasterLife 300 Series integral, crystalline-based, permeability-reducing admixture. These materials, in the right proportions and dosage, can work synergistically to lower concrete permeability and provide watertight performance.

#### The Master Builders Solutions Advantage

Master Builders Solutions works with specifiers, producers and contractors to develop customized mix proportioning solutions using innovative admixtures and award-winning programs such as Green Sense Concrete to achieve the desired performance in concrete. Our project success can be seen firsthand around the world from the highest iconic concrete skyscrapers, dams, nuclear facilities, airports, and commercial buildings to beautiful and functional residential concrete.

#### Master Builders Solutions Advantages over Competitive Waterproofing Suppliers

- Extensive concrete admixture portfolio
- Advanced concrete mixture optimization expertise
- Certified provider of Environmental Product Declarations and Eco-Efficiency Analysis for concrete
- Vast North American network of concrete field experts and project support
- Global concrete technology research centers
- Innovative concrete technology

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