



# Acrylmax™

## Acrylic Type

### Bonding Agent & Admix

#### **Description:**

**Acrylmax** is a non rewettable acrylic co-polymer bonding agent and admixture adhesive. It is formulated for exterior and interior applications for concrete toppings, stucco, plaster mixes. Dry film is not affected by moisture. Used as a painted on link, forming a glue line for a strong bond between substrate and the fresh coating. Can be used as an admixture to fortify plaster, stucco, gypsum, Portland cement concrete and grouts. This product is a non emulsifiable type to bond plasters and grouts to most porous surfaces.

#### **Uses and benefits:**

This product can be used in all areas when bonding fresh stucco, plasters or grouts to most substrates. It can be used as a surface applied bonding agent or added into the mix to improve water absorbency, self curing characteristics, dimensional stability and overall performance. It will not soften in wet environments.

#### **Limitations:**

This product is not designed to replace structural adhesives such as epoxy for bonding concrete to concrete greater than 1/2 inch. When this product is applied to any surface it must be used while product is still tacky. Do not let it dry before bonding the fresh coat.

#### **Installation and Coverage:**

Stir well before use and do not dilute. Apply only to a clean substrate. Excessive dusting and contaminants must be removed prior to application. As a link, apply one even coat by roller brush or spray, completely covering the whole surface. *Do not allow the product to dry.* Only apply to enough areas that can be completed while the product remains tacky. Avoid use in direct sunlight when product may flash-dry, making it difficult to use. In these situations you may choose to add it in the mix instead. Visit our website [www.builderscolor.com](http://www.builderscolor.com) to find recommendations or select a more suitable product if needed. Coverage is determined by the surface profile,

mostly between 200 to 300 Sq./Ft. per gallon. Use as an additive by replacing one third of the mix water. As a bonding slurry, mix 1-part of Portland cement to 1-part of Acrylmax and mix to make a batter-like consistency. Keep the products cool prior to mixing to slow down the setting time. Bond while the mixture is still workable (wet).

#### **Packaging:**

Available in 5 gallon plastic pails.  
Cases of 4-1 gal jugs.

#### **Compliance:**

Meets ASTM C-1090 Type II, ASTM C-1092, ASTM C-932.  
Min: 26% solids

#### **Clean up.**

Remove with soap and water if the film is wet. Dry film is difficult to remove. Use mechanical means or acetone to help soften the film.

#### **Safety and Storage:**

Product is non-flammable. Clean up with soap and water. Wear eye protection when using this product. Avoid prolonged skin contact. Store in a dry cool place, away from heat sources and direct sun light. Shelf life is one year.


Keep away from children and pets.  
Dispose unused product responsibly.

TOUGHNESS IS A MUST

Builders Construction Products  
2761 NW 19th St, Pompano Beach, Fl. 33069  
Tel: (954) 657-8812 Fax: (954) 657-8631  
[www. Builderscolor.com](http://www.Builderscolor.com)



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CONSTRUCTION PRODUCTS

**Warranty:**

When product is used according to directions; warranty is limited to the refund of the purchase price if deemed defective at manufacture. Products exceeding their shelf life are excluded from this warranty. Products are intended for industrial professional use by competent tradesmen with sufficient knowledge and experience on their use, installation and product suitability.

Builders Construction Products shall not be liable to the purchaser or any third party for labor costs, direct or indirect, any consequential damages related or due to the use, suitability or installation of this product.

No other warranties are implied. No one is authorized, employees of Builders Const. Prods. or otherwise to make modifications or misrepresentations of any other warranties other than what is expressed or covered in this published document. Purchaser and or the end user agrees to assume all responsibility for use, transport and proper disposal of un-used product and packaging. Keep from the reach of children and pets.

Do not dispose in drainage systems, lakes or bodies of water. Review MSDS for additional health information.

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