DATA SHEET DP-213



- ENGINEERED RAINSCREEN SYSTEMS -

Subject: MORTAR DATA SHEET

Desana Brick Rainscreen mortar is a pre-colored blend of Portland cement conforming to - ASTM C270 Type N Mortar Cement with polymer additives for workability, resistance to moisture and cracking, and durability. ASTM C144 sand is included in 50 pound bags. Mortar is pre-blended in bags and can be mixed to proper consistency in 5 gallon pails on site. Estimated coverage per bag is 27 sf with modular bricks. Mortar comes in six standard colors with custom blending available for minimum quantities.

•USE

Mortar blend intended for use with Desana Brick Rainscreen System.

•STORAGE

Store mortar blend in a cool dry place so as not to be in contact with earth and to be protected from the elements.

TOOLING

For exterior brickwork, all mortar joints should be finished with a metal joinder to improve appearance and increase

weather resistance. Only concave or bucket handle finishes are recommended. The joint must be tooled just before the mortar loses plasticity i.e., when it becomes "thumbprint" hard. If tooled while still soft, the color may lighten; if tooled when too hard, the joint may darken.

•INSTALLATION

See Technical Bulletin DP-214.

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