

# S-1150 ANTI-SAG MORTAR

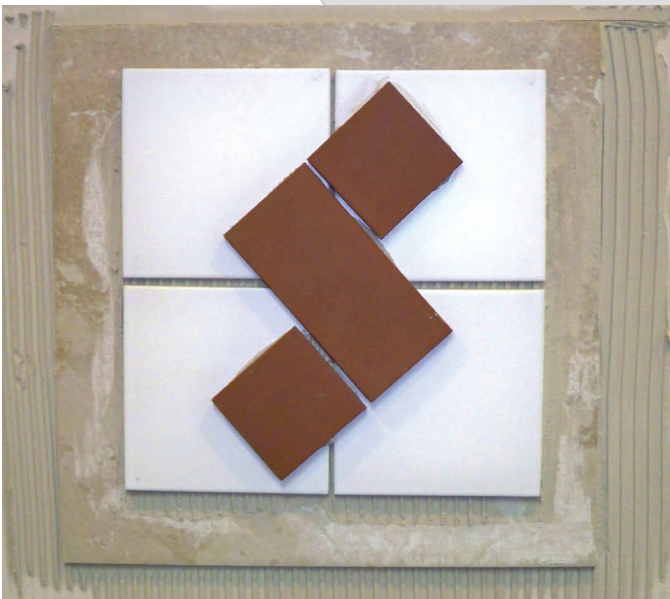
## PREMIUM MULTI-PURPOSE

**NEW PRODUCT!**

*Superior Anti-Sag Properties for Setting Oversized Tile Including All Porcelain, Stone (not moisture sensitive) and Ceramic Tiles*

### PRODUCT DESCRIPTION:

S-1150 is a premium quality multi-purpose mortar formulated to provide excellent anti-sagging properties for setting all oversized non moisture sensitive ceramic body tile including all porcelain and veneer stone in a vertical application. S-1150 is formulated with a specifically engineered powdered latex system designed to provide superior bond and shear strength, freeze-thaw resistance, and a post cure reduction in water absorption. S-1150 can be used in both interior and exterior applications. S-1150 meets or exceeds ANSI A 118.1, A118.4, and A118.11. S-1150 is available in 50 lb. bags of #910 White.



### TECHNICAL DATA: Physical Properties

7-Day Quarry Sheer	220 psi
7-Day Quarry Plywood Sheer	175 psi
7-Day Mosaic Sheer	210 psi
7-Day Porcelain Sheer	225 psi
7-Day Porcelain Concrete Sheer	309 psi
28-Day Quarry Sheer	290 psi
28-Day Quarry Plywood Sheer	230 psi
28-Day Mosaic Sheer	245 psi
28-Day Porcelain Sheer	235 psi
28-Day Porcelain Concrete Sheer	490 psi

-Strengths are based on an average

Summitville's S-1150 allows contractors to set larger bodied tile with ease. It's chemical make up is designed to mix and trowel down easily. Using advanced technology, Summitville designed S-1150 to remix with ease by decreasing the viscosity upon motion of the mortar however, when the mix motion stops the mortar will resume its desired viscosity or consistency. Once S-1150 is troweled onto a vertical surface the mortar must stand for 3 minutes as combed. *Why 3 minutes?* That is the time it takes for the sure grip locking mechanism to re-align and gain strength to hold the excessive weight of the large bodied tile.

The illustration above demonstrates the sure grip locking mechanism. Without sag, the S-1150 is holding the weight of an 18" x 18" porcelain body tile, four 8" x 8" porcelain body tiles and two 4" x 8" Quarry tiles while the mortar is still wet. It's superior grip makes setting wall tile easy.



**Summitville**

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