

Architectural Ideas Handbook



Quality Concrete Solutions since 1897

Contents

Texture Guide Pg. 2

Color Guide Pg. 17

Architectural Precast Concrete

TEXTURE GUIDE

MOLIN

Quality Concrete Solutions since 1897

The versatile nature of concrete allows for a great variety of aesthetically pleasing textures. The selection of aggregate color, size and shape as well as surface finish and depth of exposure will determine the final appearance.

Architectural Finish Appearance Descriptions

ACID ETCH (AE)-Fine sandy texture

WATER WASH (WW)-Exposed stones raised above the matrix surface

SANDBLAST (SB)-Various aggregate exposures leaving aggregate with a muted or fractured appearance

Unformed Finish Appearance Descriptions

SCREED

Normal color variations, minor indentations and ridges from troweling, minor chips and spalls are permitted. Imperfections, honeycombing or defects are permitted. Surface deviations of 1/2" or less are acceptable along with surface discoloration.

FLOAT

Normal color variations, minor indentations and ridges from troweling, minor chips and spalls are permitted. No major imperfections, honeycombing or defects are permitted. Surface deviations of 1/4" or less are acceptable along with surface discoloration.

BROOM

Normal color variations, minor indentations and ridges from troweling, minor chips and spalls are permitted. No major imperfections, honeycombing or defects are permitted. Surface deviations of 1/8" or less are acceptable along with surface discoloration.

STEEL TROWEL

Normal color variations, minor indentations and ridges from troweling, minor chips and spalls are permitted. No major imperfections, honeycombing or defects are permitted. Surface deviations of 1/8" or less are acceptable along with surface discoloration.

BURNISHED

Normal color variations, minor indentations and ridges from troweling are permitted. No minor chips or spalls, honeycombing or defects are permitted. Surface deviations of 1/16" or less are acceptable along with surface discoloration.



Slate-W-AE



Slate-W-SB



Slate-W-WW



Almond-W-AE



Almond-W-SB



Almond-W-WW



Storm-W-AE



Storm-W-SB



Storm-W-WW



Salmon-W-AE



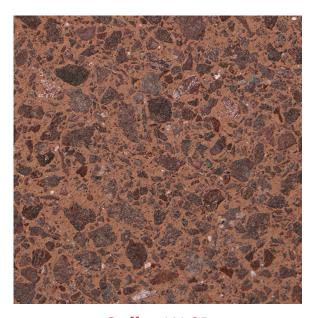
Salmon-W-SB



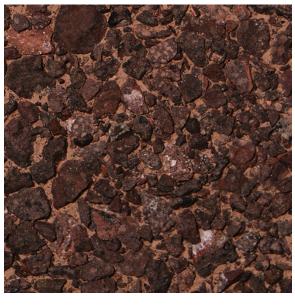
Salmon-W-WW



Coffee-W-AE



Coffee-W-SB



Coffee-W-WW



Plum-W-AE



Plum-W-SB



Plum-W-WW



Pearl-W-AE



Pearl-W-SB



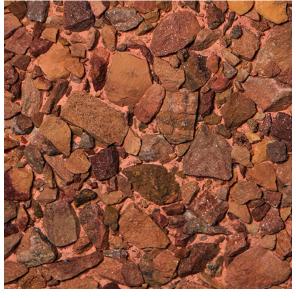
Pearl-W-WW



Copper-W-AE



Copper-W-SB



Copper-W-WW



Charcoal-W-AE



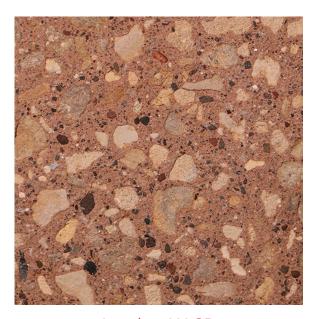
Charcoal-W-SB



Charcoal-W-WW



Leather-W-AE



Leather-W-SB



Leather-W-WW



Cinnamon-W-AE



Cinnamon-W-SB



Cinnamon-W-WW



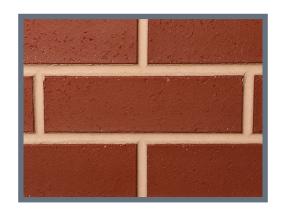
Granola-W-AE



Granola-W-SB



Granola-W-WW



Molin Concrete Product has the capability of using various combinations of aggregate & sands, finishing techniques, cast-in patterns and casting in thin products like brick or stone. Please contact your Molin representative for additional information or to request samples.



Architectural Precast Concrete

COLOR GUIDE

MOLIN

Quality Concrete Solutions since 1897

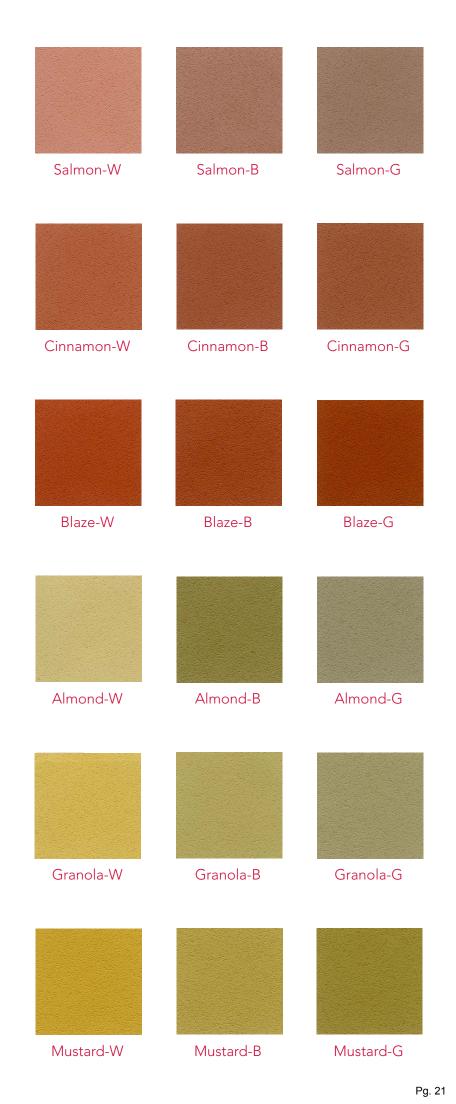
Matrix color selections are determined by the color of cement, pigments and aggregates.

Molin Concrete Products uses white or gray Portland cement or a blend of both to achieve the designers desired appearance. Pigments and aggregates are available in a wide range of colors. This Color Guide is intended to show variations of specific pigment selection shown with variations of cement color.













STATE-OF THE-ART

COMMITMENT CONSISTENCY

AUTOMATION

STRATEGIC PLANNING





Quality Concrete Solutions since 1897

DESIGNERS | MANUFACTURERS | INSTALLERS STRUCTURAL & ARCHITECTURAL PRECAST/PRESTRESSED CONCRETE

651.786.7722 | 800.336.6546 www.MOLIN.com

CORPORATE OFFICE

415 Lilac Street, Lino Lakes, MN 55014

ALITOMATED WALL DANIEL DI ANIT

6820 143rd Avenue, Ramsey, MN 55303