SOLOMON COLORS, INC.

MORTAR COLORS

SGS CONCENTRATED MORTAR COLORS • A, H, & X SERIES

TECHNICAL SPECIFICATION DATA

BASIC USE
Solomon Colors A, H, & X Series Concentrated Mortar Colors are pure mineral pigments designed to be used with all cementitious materials, whether it may be Type N, S, M, or O cement or with concrete mix designed for Portland and lime mortars. The pre-mixed unit concept of SGS mortar colors provides uniform color control with the cost-saving efficiency of batching, thus allowing the specifier to achieve the proper strength and mix design for brick, block, stucco or stone construction. Since 1939, the visual surface of the average brick wall is mortar; the proper selection and use of an appropriate mortar color will dramatically enhance the visual impact and beauty of the masonry wall.

COMPOSITION & MATERIALS
SGS colors are products of pure natural and/or synthetic oxides which are finely milled (95-99% minus 325 mesh particle size) and blended under strict quality control procedures producing uniform and consistently strong, lasting coloring power. Each SGS color exceeds the requirements set forth by ASTM C-939 standards. SGS colors are inert, stable to atmospheric conditions, sunfast, weather proof, resistant, alkali resistant, water insoluble, lime proof, non-inert, and stable to atmospheric conditions.

COLOR RANGE
Color is a unique characteristic of a material and is highly subjective. There is no objective, universal standard for specifying color. Soloman Colors offers a wide color spectrum from which to choose for masonry, concrete and plaster. Each SGS Concentrated Mortar Color is uniformly blended for color consistency, and is packed in sealed units to prevent contamination.

COLOR SPECIFICATION
Solomon Colors A, H, & X Series Concentrated Mortar Colors are packaged in sealed unit bags. The A Series contains 6 units, the H Series 12 units, and the X Series contains 6 color units per case. Each color unit contains enough color to be added with mortar mix.

COLOR PIGMENT SAMPLES
Color pigment samples are available for constructing job site samples. Consult your local building materials manufacturer or Solomon Colors, Inc. direct at (217) 522-3112 or (800) 624-0261 for details.

COST
COST varies with local and regional building materials and is influenced by the individual color and shade desired.

LABOR OF IMPORTANCE & LIABILITY
Solomon Colors, Inc. warrants their product conforms to the specifications and technical literature on the product packaging and specific product literature. If properly mixed and applied, Solomon Colors, Inc. warrants their Concentrated Mortar Colors to be uniform, lime proof and sunfast. The exclusive remedy of the user or buyer and the limit of liability of this company shall be the purchase price paid by the user or buyer for the quantity of the SGS product involved.

MASONRY CLEANING
In this ever-cleaning is required to remove masonry stains and efflorescence, the cleaning operation should be undertaken after the colored mortar has sufficiently cured, generally 7-14 days after the mortar installation. Avoid using hydronails (mainly sodium). Use a commercially prepared "proprietary masonry cleaner" following the directions for the washer solution recommended by the manufacturer. Request SGS Tech-Data Masonry Mortar 04060 data sheets for complete cleaning instructions.

SAMPLES
Color pigment samples are available for constructing job site mock-up panels. Consult your local Solomon Colors, Inc. building materials dealer, or Solomon Colors, Inc. direct at (217) 522-3112 or (800) 624-0261.

SGS MORTAR COLOR KIT & CATALOG
Samples of our standard mortar colors are available in convenient mortar color channels. Each channel is a representation of the color units mixed with light gray, prepared mortar cement plus a light tan builder’s sand and water. The mortar color kit and architectural products binder contains complete specification and technical information covering the complete line of SGS mortar and concrete colors. Available upon request.
EASY-TO-USE COLORS FOR UNCOMPROMISING SPECIFIERS

SGS Concentrated Mortar Colors have set the architectural and masonry standard for decades. Our innovative formulas, consistent coloring and depth of color choices enhance the beauty and value of brick, stone, and colored concrete block.

All mortar colors are shipped in proportioned packages which have been accurately pre-weighed and measured, making work at the job site faster and easier. Each individual package is designated as one (1) color unit. It doesn’t get much easier.

The mortar colors shown are achieved by the addition of one color unit to one bag of prepared masonry cement or weight equivalent of Portland and lime mortars. Shade variations can occur due to printing limitations, difference in local cements, sand, mix design and workmanship. (See table on back cover.)

*It is recommended that mortar colored with 97A, H & X pigment be either sealed as soon as possible after curing or be used indoors.