# ARCHITECTURAL TERRA-COTTA







Superior Clay has the experience and expertise to manufacture ceramic shapes for Restoration and New Construction SUPERIORCLAY.COM



# ARCHITECTURAL TERRA-COTTA





### INTERIOR AND EXTERIOR APPLICATION

Terra-cotta... a versatile medium for new structures as well as for restoration of classic architecture. Terra-cotta can be used in interiors as well as exterior applications. Its versatility makes it an ideal material for any structure.



## UNLIMITED POSSIBILITIES

Terra-cotta is, both in its structural and decorative form, unlimited in its ability to be formed to almost any shape, color or texture that the mind can conceive. Terra-cotta can be an economical alternative to stone and beings a unique medium, many effects can be obtained that cannot be achieved with stone or other building materials.

Terra-cotta is unaffected by corrosives. It is fireproof, waterproof, strong and will not change form. It is color fast and maintenance free. Many of the buildings built in the last century were masterpieces of terra-cotta design and construction. They stand as a testament to the artistic beauty, creativity of design and the flexibility and longevity of the material.

# 1/4" S.S. HANGER

# TECHNICAL DATA / PRODUCT TESTING

**ASTM C99** : Standard Test Method for Modulus of Rupture of Dimensional Stone

**ASTM C126 :** Standard Specification for Ceramic Glazed Structural Clay Facing Tile, Facing Brick and Solid Masonry Units

**ASTM C880** : Standard Test Method for Flexural Strength of Dimensional Stone

ASTM C1167-03 & ASTM C67 : Standard Specification for Clay Roof Tiles (with modifications as required to ASTM C 67 – Standard Test Method for Sampling and Testing Brick and Structural Clay Tiles)

## APPLICATION AND DESIGN

Superior Clay offers technical assistance in glaze development and shop drawings during the design phase of the project as well as the installation phase to enable the Architect and Builder to develop successful design and installation.

We can produce ceramic products for commercial and residential applications in any quantities. We are equipped to analyze, develop and test glazes and clay bodies, matching or improving upon existing terra-cotta. We can design and produce original terra-cotta pieces and replicate terra-cotta in both limited and mass production quantities. We employ forming methods of extrusion as well as hand molding to achieve custom shapes to fit all Architectural needs.





VIEW UNLIMITED POSSIBILITIES AT SUPERIORCLAY.COM

SUPERIORCLAY.COM · 800-848-6166

## COMPLEMENT YOUR ARCHITECTURE WITH VITRIFIED CLAY WALL COPING

Superior Clay Vitrified Clay Wall Coping is durable, it's hard surface is impervious to the elements. It protects the mortar and top masonry material as well as the inside wall by keeping water from penetrating the top and running down the inside structure. Particularly important to the Architect or design engineer, the coefficient of the thermal expansion for Superior Clay Wall Coping is the same as other clay masonry wall units and closer to concrete masonry wall units than any other coping material. Available in four distinctive styles to meet the needs of any architectural style.

CAMELBACK WALL COPING DOUBLE SLANT WALL COPING DOUBLE SLANT WALL COPING DOUBLE SLANT WALL COPING

SUPERIORCLAY.COM



P.O. Box 352 • Uhrichsville, OH 44683 800-848-6166

Superior Clay occupies a 65-acre site in Tuscarawas Valley in Uhrichsville, Ohio. We have been manufacturing clay products for architects and builders for over fifty years. Superior Clay has the knowledge, the craftsmen and the facility to produce the highest quality architectural terra-cotta in any quantity.