

TMS 402/602-22

BUILDING CODE REQUIREMENTS AND SPECIFICATION FOR MASONRY STRUCTURES

NEW!!

TMS 402/602-22 Building Code Requirements and Specification for Masonry Structures

Containing

TMS 402-22 Building Code Requirements for Masonry Structures

TMS 602-22 Specification for Masonry Structures and Companion Commentaries



Following a six-year development schedule, The Masonry Society has completed and published the 2022 edition of TMS 402/602 Building Code Requirements and Specification for Masonry Structures.

The new 2022 edition has been updated throughout for new referenced standards, including ASCE/SEI 7-22 and numerous ASTM Standards. Other major changes to the TMS 402/602-22 include:

- **New, more rational, masonry veneer provisions**
- **New Appendix D on composite reinforcement on masonry**
- **Updated and refined provisions throughout, including compression-controlled section requirements**

The Code addresses the design and construction of masonry structures while the Specification is concerned with minimum construction requirements for masonry in structures. Some of the topics covered in the Code are: definitions, contract documents; quality assurance; materials; placement of embedded items; analysis and design; strength and serviceability; flexural and axial loads; shear; details and development of reinforcement; walls; columns; pilasters; beams and lintels; seismic design requirements; autoclaved aerated concrete masonry; masonry infill, veneers, glass unit masonry; and masonry partition walls. The Code Appendices address limit design and glass fiber reinforced polymer (GFRP) reinforced masonry. The Specification addresses subjects such as quality assurance requirements for materials; placing, bonding, and anchoring of masonry; and placement of grout and of reinforcement.

410 Pages

Price: \$200.00

8 1/2" x 11" Publication

TMS 402/602-22 BUILDING CODE REQUIREMENTS AND SPECIFICATION FOR MASONRY STRUCTURES

	Unit Price	Sales Tax	Shipping/ Handling	Total
California Residents	\$200.00	\$20.00	\$17.00	\$237.00
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P.O. Box 3905

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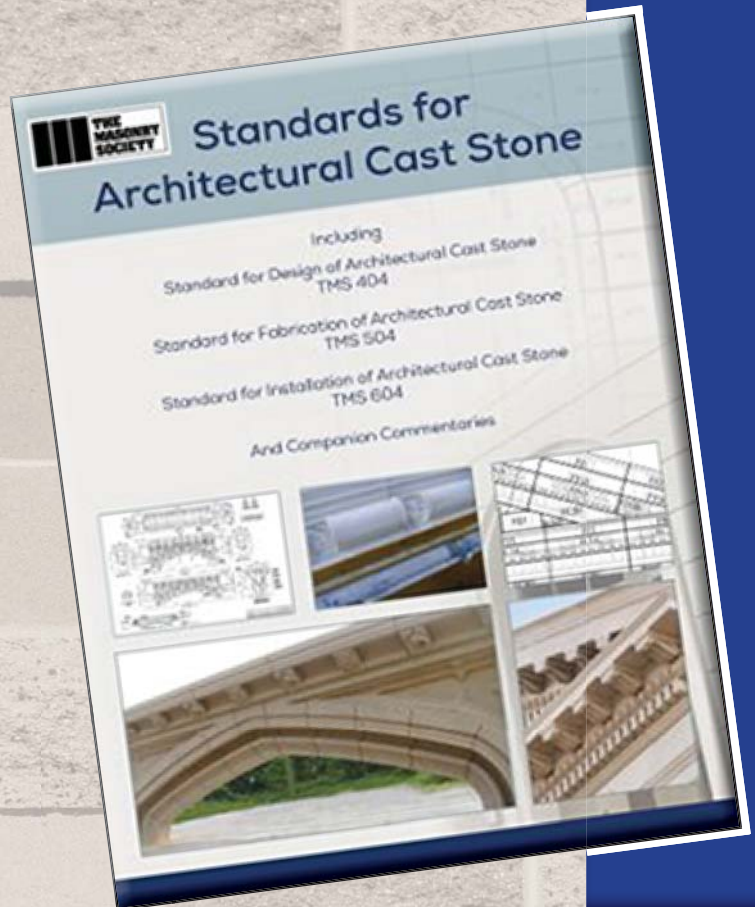
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Standards for Architectural Cast Stone contains three standards and their commentaries.

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Covers the design of cast stone systems and elements included in structures or assemblies. Among the subjects covered are: definitions, contract documents, project drawings, design loads, material properties and more.
- **TMS 504: Standard for Fabrication of Architectural Cast Stone.**
Covers the fabrication of cast stone systems and elements. Among the subjects covered are: ASTM Standards, shop drawings, material properties, reinforcing steel and more.
- **TMS 604: Standard Specification for Installation of Architectural Cast Stone.**
Covers the installation of cast stone systems and elements. Among the subjects covered are: installation, construction, submittals, materials, mortars, masonry, and more.



54 Pages

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SPECIFICATION FOR ARCHITECTURAL CAST STONE

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