

# Masonry

Brian E. Trimble and Joseph H. Brisch  
Editors

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*Brian Trimble and Joseph Brisch,  
editors*

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## Foreword

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The Eleventh Symposium on Masonry was held in Toronto, Ontario, Canada on June 13, 2006. This symposium was sponsored by ASTM Committee C12 Mortars and Grouts for Unit Masonry, Committee C15 Manufactured Masonry Units, C1 Cement, and C7 Lime. The symposium co-chairmen of this publication were Brian E. Trimble and Joseph H. Brisch.

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# Overview

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These Proceedings are the eleventh in a series of ASTM symposia on masonry that began in 1974. Sponsored jointly by ASTM Committee C1 on Cement, C7 on Lime, C12 on Mortars for Unit Masonry, and C15 on Manufactured Masonry Units, the symposia provide a forum for the exchange of ideas, information, and practical experience in multiple areas related to masonry. This resulting STP includes papers presented orally at the June 13, 2006 symposium held in Toronto, Ontario, Canada.

This “2006 ASTM Masonry Symposium” was dedicated to Committee C12 on Mortars and Grouts for Unit Masonry on its 75th Anniversary of developing ASTM standards. It was the committee’s desire to elicit papers on the importance of standards that were developed through the ASTM consensus process. Current research, new ideas, and new products all assist with the development of good ASTM standards.

The papers contained in this symposium volume represent the work of 33 authors and co-authors; they were peer reviewed by approximately 70 members of ASTM Committees C1, C7, C12, and C15. The Joint Symposium Committee was made up of members of the four sponsoring committees, with C12 acting as the lead committee for the 2006 Symposium and STP.

Committee members were Brian Trimble and Joseph Brisch co-chairs and representatives of Committee C12; Denis Brosnan and Richard Klingner representing C15; Mike Tate and Margaret Thomson representing C7; and Bill Behie representing C1.

Finally, many ASTM staff members aided the Joint Committee in conducting the Symposium and preparing this STP. We thank the authors, reviewers, symposium attendees, sponsoring committee members, and ASTM staff for their work to enhance the success of this symposium and corresponding STP.

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