



## COATED CONCRETE MASONRY WALL SYSTEMS A COMBINATION OF SPEC-FINISH® BLOCK AND HIGH-PERFORMANCE COATINGS



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Published technical data, instructions, and pricing are subject to change without notice. Contact your Tnemec technical representative for current technical data, instructions, and pricing. Warranty information: The service life of Tnemec coatings will vary. For warranty, limitation of seller's liability and product information, please refer to Tnemec Product Data Sheets at [www.tnemec.com](http://www.tnemec.com) or contact your Tnemec technical representative. Printed in the USA. ©Tnemec Company, Inc. 2011 HWSM411 BROSF

## SPEC-FINISH® WALL SYSTEMS

### A MASONRY SYSTEM UTILIZING:

- Concrete block from CPG manufacturers
- Pre-conditioner added to enhance performance
- Tnemec high-performance coatings

### FEATURES:

- Special smooth finish texture while complying with ASTM C90
- Value engineered alternative to tile and glazed block
- Excellent specifiable performance
- National availability via CPG member companies
- Mortar joint protection
- Easily cleaned and maintained
- Customized colors to meet your project requirements
- Low VOC and low odor
- Contributes to earning LEED® credits: MR Credits 4.1 and 4.2 Recycled Content and IEQ Credit 4.2 Paints and Coatings

### SPEC-FINISH® IS EXTREMELY VERSATILE, WITH DURABILITY THAT POSITIVELY IMPACTS:

- Areas with requirements for sanitary standards which include:
  - » Pharmaceutical clean rooms
  - » Food processing plants
  - » Research/biosafety labs
  - » Hospitals
- Public areas which include:
  - » Stadiums and arenas
  - » Schools

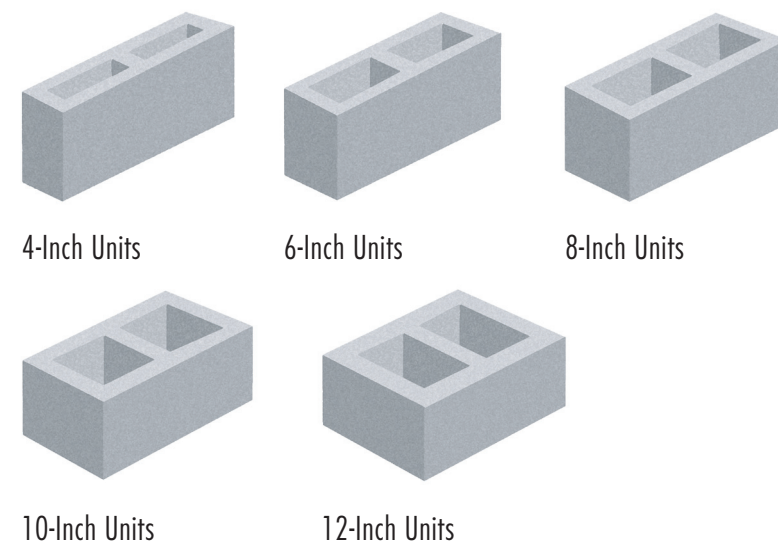
## PERFORMANCE TESTING

### FINISH: ALIPHATIC POLYURETHANE

TEST	METHOD	RESULTS
Abrasion	ASTM D 4060	No more than 30.7 mg loss after 1,000 cycles
Adhesion	ASTM D 3359 ASTM D 4541	No less than a rating of 4B No less than 2,226 psi pull
Chemical Resistance	TTM-59	No blistering, cracking, or delamination of film after 24 hours exposure to the following reagents: Acidulate 28, Enviro-Kleen 120, MB-10, Sani-Plex 128, LPH, Spor-Klenz and Vesphene II
Scrubability	ASTM D 4213	No more than 80 mg loss after 1,000 cycles
Hardness (Pencil)	ASTM D 3363	No less than a rating of 5H (gouge)

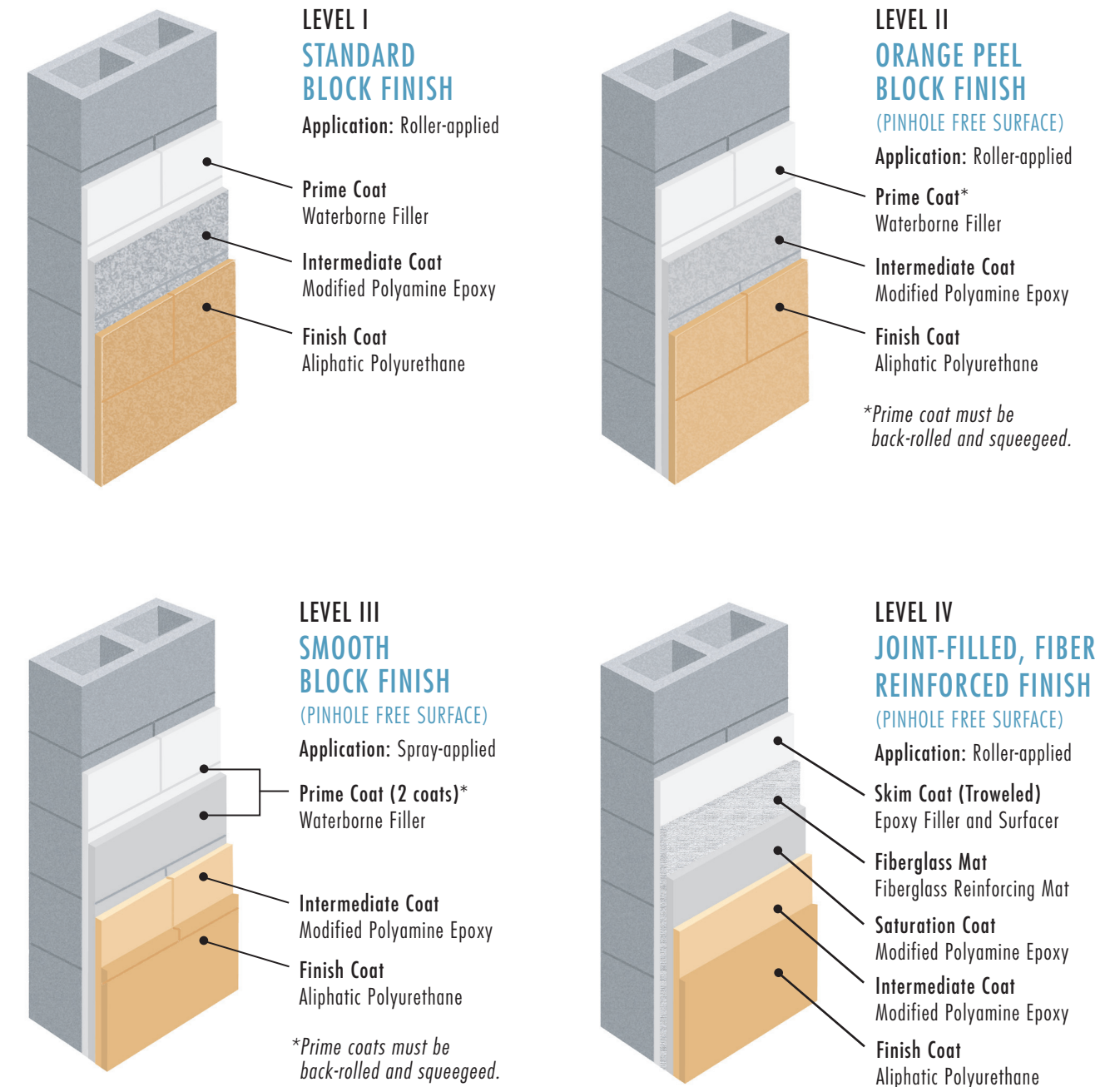
## SPEC-FINISH® BLOCK

### A VARIETY OF SIZES ARE AVAILABLE TO ALLOW FOR EASY INSTALLATION



## SPEC-FINISH® SYSTEM LEVELS

### FOUR CHEMICAL-RESISTANT, HIGH-PERFORMANCE FINISH LEVELS BASED ON ENVIRONMENT



**Note:** Spec-Finish® is a trademark of CPG. For more information on Spec-Finish® block, call 800-789-0872 or visit [www.concreteproductsgroup.com](http://www.concreteproductsgroup.com).

**Note:** For specific product series recommendations based on desired performance, gloss level, finish texture, and compliance with local air quality regulations, contact your Tnemec representative by calling 1-800-TNEMEC1 or visiting [www.tnemec.com/company/contact](http://www.tnemec.com/company/contact).