

# ClarkDietrich™ CODE APPROVALS AND PERFORMANCE STANDARDS

Material Certification - ClarkDietrich products meet or exceed these applicable performance standards.

## Structural framing standards

AISI S100-07 "North American Specification for the Design of Cold-Formed Steel Structural Members, 2001 with 2010 supplement"

ASTM C955	Load-bearing steel framing
ASTM C1007	Installation
ASTM A1003	Material specification for steel sheet mechanical and chemical requirements

### Protective coating standards

ASTM A653	Zinc-coated hot-dip process
ASTM A792	55% aluminum-zinc alloy-coated hot-dip process
ASTM A875	Zinc-5% aluminum alloy-coated hot-dip process
ASTM A924	Metallic-coated hot-dip process

### Additional code approvals

SFIA (Steel Framing Industry Association)  
ICC-ES ESR 1166P

## ProSTUD® drywall framing standards

AISI S100-12 North American Specification for the Design of Cold-Formed Steel Structural Members

AISI S220-15 North American Standard for Cold-Formed Steel Framing – Nonstructural Members

### ASTM American Society for Testing and Materials

A1003	Material specification for steel sheet mechanical and chemical requirements
C645	Standard specification for nonstructural steel framing
C754	Standard specification for installation of steel framing
C1002	Standard specification for steel self piercing tapping screw
E119	Standard test methods for fire tests
E72	Standard test methods of conducting strength tests
E90	Standard test method for sound transmission loss

### UL® Underwriters Laboratories testing standard

UL 263 Fire Tests of Building Construction and Materials®

### Multiple UL® design listings for ProSTUD

Over 50 UL Designs; UL file number R26512

### Additional code approvals

SFIA (Steel Framing Industry Association)  
Intertek CCRR-0207

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## Metal lath & accessories

ASTM C847	Metal lath products
ASTM C841	Installation of interior lathing & furring
ASTM C1063	Installation of lathing & furring
ASTM A653	Zinc-coated hot-dip process
ASTM C1047	Accessories standards—control joints
ASTM A924	Metallic-coated hot-dip process
UUB790A	APB type 1, grade D, style 2
CE 240.01	Furring (metal) lathing and plastering
EMLA 920	Guide specs for metal lathing & furring

### Additional code approvals

Intertek CCRR-0204

ClarkDietrich Building Systems has prepared this literature with the utmost diligence and care for accuracy and conformance to standards.

ClarkDietrich Building Systems reserves the right to modify or change any information contained in this literature without notification.

ClarkDietrich Building Systems intends this information to be accurate, informative, and helpful as a selection guide for choosing ClarkDietrich Building System products. However, this information is only to be used for guidance and is not intended to replace the design, drawings, specifications, and decisions of a professional architect or engineer.

ClarkDietrich Building Systems or its affiliates shall not be responsible for incidental or consequential damages, directly or indirectly sustained, nor for loss caused by application of our products for other than their intended uses. Our liability is limited to replacement of defective products. Claims shall be deemed waived unless they are made to us in writing within thirty (30) days of the date a problem was or reasonably should have been discovered.

ClarkDietrich structural and nonstructural framing comply with the SFIA Code Compliance Program. ClarkDietrich is a member of SFIA.

Check the updated list of Certified Production Facilities at Architectural Testing's website at [www.archtest.com](http://www.archtest.com).



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## LOCATIONS

### ClarkDietrich Building Systems Manufacturing and Sales Locations:

CALIFORNIA Riverside P 951.360.3500	CALIFORNIA Sacramento P 951.360.3500	CONNECTICUT Bristol P 866.921.0023	FLORIDA Dade City P 352.518.4400
GEORGIA McDonough P 678.304.5500	HAWAII Kapolei P 951.360.3500	ILLINOIS Rochelle P 800.659.0745	MARYLAND Baltimore P 410.477.4000
OHIO Warren-East P 330.372.5564	OHIO Vienna P 330.372.4014	TEXAS Baytown P 281.383.1617	TEXAS Dallas P 214.350.1716
CLIP EXPRESS™-EAST P 866.638.1908	CLIP EXPRESS™-WEST P 530.406.3462	VINYL CORP P 800.648.4695	STRAIT-FLEX P 888.747.0220

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The technical content of this page is effective 7/12/18 and supersedes all previous information