

Certification of Material

We certify and guarantee that the following materials supplied by us meet or exceed the ASTM Standards and comply with the requirements of the Federal Specifications for each product as indicated.

Unimast Incorporated products and specification standards

Product	Federal Specification	ASTM Designation
light steel framing⁽¹⁾		
Curtain Wall (1 ³ / ₈ " Standard (1 ⁵ / ₈ " Wide (2") Extra Wide (2 ¹ / ₂ ") Studs and Track	(3)	C955, A653 (steel), A924 (galv. coating), A792 (alum.-zinc coating), A591 (electro-galv. coating) ⁽²⁾
drywall steel framing⁽¹⁾		
Studs (1 ¹ / ₄ " flange) 0.018"-0.033" Track (1" min. leg) 0.018"-0.033" Drywall Furring Channel	(3)	C645, A653 (steel), A924 (galv. coating), A792 (alum.-zinc coating), A591 (galv. coating) ⁽²⁾
plastering steel products⁽¹⁾		
Junior Diamond Mesh Lath and Self-Furring Diamond Mesh Lath	(3)	C-847, A653 (steel), A924 (galv. coating for galv. lath)
4-Mesh Z-Riblath	(3)	C-847, A653 (steel), A924 (galv. coating for galv. lath)
3/8" Riblath	(3)	C-847, A653 (steel), A924 (galv. coating for galv. lath)
Tie and Hanger Wire	QQ-W-461H, class 1, finish 5	A-641, C-841 ⁽⁴⁾
Paper for Paper-Backed Metal Lath	UU-B-790A, type 1, grade D, style 2	—
#66 Square Edge, #50, 75, 100 Control Joint, Cornerite 3/4", 1 ¹ / ₂ " and 2.0" Cold-Rolled Channel Channel, Double V Expansion Joint J-Weep and FHA Screed	(3)	C-841 ⁽⁴⁾
beads and trim		
Bead: UNIMAST Corner Bead #800, #900 Trim: U-Trim 200; L-Trim 200, 701 801; J-Trim 400, 701, 801 Control Joint: #093	(3)	C-1047

(1) These products are manufactured to meet or exceed performance values for fire and sound rated partitions.

(2) ASTM A591 for electrolytic zinc coatings applies to testing methods. The electrolytic zinc coatings used by Unimast Incorporated shall, however, meet the equivalent weights of the ASTM A924 hot-dipped galvanized coatings specified for each product.

(3) Federal Specifications for these products have been replaced by applicable ASTM Standard.

(4) ASTMs C754, C840, C841, C844, C1007 and C1063 relate to the installation of Unimast products. Unimast certifies that their products meet the material section of these specifications.

(5) Historically, ASTMs A446 and A525 have been associated with construction steel products. These standards have been redesignated and are now ASTMs A653 and A924 respectively.

(6) Unimast Incorporated zinc products meet ASTM B69.



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