

## Material Certification – Code approvals and performance:

Structural framing standards	Interior drywall framing	յ with ProSTUD™
AISI "North American Specification for the Design of Cold-Formed Steel Structural Members, 2001 with 2004 supplement"	AISI "North American Specification for the Design of Cold-Formed Steel Structural Members, 2001 with 2004 supplement"	Independent product testing and certification
ASTM 955 Load-bearing steel framing  ASTM C1007 Installation ASTM A1003 Material specification for steel sheet requirements  Protective coating standards  ASTM A924 Metallic coated hot-dip process ASTM A653 Zinc coated hot-dip process ASTM A463 Aluminum coated hot-dip process ASTM A591 Zinc coated, light coating mass application  ASTM A792 S5% aluminum-zinc alloy-coated hot-dip process  ASTM A875 Zinc-5% aluminum alloy-coated hot-dip process  ASTM A875 Zinc-5% aluminum alloy-coated hot-dip process  Additional code approvals:  SFIA (Steel Framing Industry Association)  RAM Sales is a code compliant certified member	ASTM A653 Coating specification ASTM A1003 Material specification ASTM C645 Non-structural steel framing members ASTM C754 Installation ASTM E119 Fire Tests ASTM E72 Strength tests ASTM E90 Airborne sound transmission  UL® Underwriters Laboratories Testing Standards  UL263 "Fire Tests of Building Construction/Materials Over 40UL designs for ProSTUDTM  See UL File Number UL26512 for additional information. Fire designs include U419, V450 & V438.  Additional code approvals  IBC International Building Code IAPMO ES Pending ICC-ES Pending UL and UL Design are services marks of Underwriters laboratories, Inc.	Fire testing: Underwriters Laboratories, Inc.  Sound ratings: Western Electro – Acoustic Laboratory.  Structural testing: (STAR) Structural Testing and Research, Inc.  Accessory Standards  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 C924 Metallic coated hot-dip process ML/SFA-920 Guide specs for metal lathing & furring CE 240.01 Furring (metal) lathing &
of the Steel Framing Industry Association (SFIA).		plastering











## **GREEN BENEFITS AND RECYCLED CONTENT:**

**LEED Credit MR 2 (Construction Waste Management)** – RAM products are manufactured form cold formed steel. Steel is 100% recyclable, which helps divert debris from the waste stream. The contribution to LEED must be calculated by the contractor based on weight of volume

**LEED Credit MR 4 (Recycled Content)** – RAM Steel products have a minimum of 25.5% post-consumer recycled content, and 6.8% preconsumer. If you wish to report a higher number for your project or seek credit MR 5 regional materials, Please contact Tech Support at 305-634-0012 or visit www.ramsalellc.com.