ClarkDietrich Material Certification—Code Approvals and Performance Standards

Structural Framing Standards

AISI S100-16 (2020) w/S2-20 - North American Specification for the Design of Cold-Formed Steel Structural Members

AISI S240-20 - North American Standard for Cold-Formed Steel Structural Framing

(Compliant to ASTM C955, but IBC replaced with AISI S200 in IBC 2015, AISI S240 in IBC 2018)

Section A3 Material - Chemical & mechanical requirements (Referencing ASTM A1003/A1003M)

Section A4 Corrosion Protection (Referencing ASTM A653/A653M)

Section A5 Products - Thickness, shapes, tolerances, identification

Section C Installation (Referencing ASTM C1007)

AISI S202-20 - Code of Standard Practice for Cold-Formed Steel Structural Framing

Section F3 Delivery, handling and storage of materials

ClarkDietrich Structural Framing comply with:

Intertek CCRR-0206 - Structural Studs and Track

ICC-FS FSR-1166P

ICC-ES ESR-1166P - LABC and LARC Supplement

SFIA (Steel Framing Industry Association) Code Compliance Certification Program

LEED® Services

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Clark Dietrich is an active member of the ILS. Green Building Council and is committed to supplying quality products that are environmentally responsible. We are continually working to develop greener building products and sustainable business practices. ClarkDietrich steel framing helps contribute points toward LEED® certification. For more details contact Technical Services at 888-437-3244 or visit www.clarkdietrich.com/LEFD.

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ILLINOIS Rochelle P800.659.0745 MARYLAND Baltimore P 410.477.4000

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informative, and helpful as a selection guide for choosing

diligence and care for accuracy and conformance to standards.

ENGINEERING SERVICES

ClarkDietrich structural framing comply with the SFIA Code Compliance Program. ClarkDietrich is a member of SFIA. Check the updated list of Certified Production Facilities at Intertek's website at www.intertek.com







Pub. No. CD-STR-TechGuide 7/23









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Complies with AISI S100-16 (2020) w/S2-20 • IBC 2021

The technical content of this literature is effective 7/20/23 and supersedes all previous information.

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