

Environmental Claim Validation

Certificate

426262-4210

Issue Date

29 Jan 2026

Expiration Date

29 Jan 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Tung Ho Steel Enterprise Corp. Kaohsiung Works

for the following product:

**Section-beams(H BEAMS, Universal Beams /
Universal Columns, WIDE FLANGE BEAMS, and
CHECKERED H-BEAM)**

The product has been evaluated and meets the requirements for:

UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Claim:

Section-beams(H BEAMS, Universal Beams / Universal Columns, WIDE FLANGE BEAMS, and CHECKERED H-BEAM) contains a minimum of 94% recycled content.*

*Section-beams(H BEAMS, Universal Beams / Universal Columns, WIDE FLANGE BEAMS, and CHECKERED H-BEAM) includes CNS 2473 SS400, CNS 2473 SS490, CNS 2473 SS540, CNS 2947 SM400A, CNS 2947 SM400B, CNS 2947 SM400C, CNS 2947 SM490A, CNS 2947 SM490B, CNS 2947 SM490C, CNS 2947 SM490YA, CNS 2947 SM490YB, CNS 2947 SM400A-A, CNS 2947 SM400B-A, CNS 2947 SM490A-A, CNS 2947 SM490B-A, CNS 2947 SM520B, CNS 2947 SM520C, CNS 2947 SM570, CNS 2947 SM570MB, CNS 2947 SM570MC, CNS 2947 S235JR, CNS 2947 S235J0, CNS 2947 S235J2, CNS 2947 S275JR, CNS 2947 S275J0, CNS 2947 S275J2, CNS 2947 S355JR, CNS 2947 S355J0, CNS 2947 S355J2, CNS 13812 SN400A, CNS 13812 SN400B, CNS 13812 SN400YB, CNS 13812 SN490B, CNS 13812 SN490YB, CNS 13812 SN490B MODIFIED, CNS 5083 SHK400, CNS 5083 SHK490, JIS G3101 SS400, JIS G3106 SM400A, JIS G3106 SM400B, JIS G3106 SM490A, JIS G3106 SM490B, JIS G3106 SM49YA, JIS G3136 SN400A, JIS G3136 SN400B, JIS G3136 SN490B, KS D 3866 SHN275, KS D 3866 SHN355, KS D 3515 SM275A, KS D 3515 SM275B, KS D 3515 SM355A, KS D 3515 SM355B, KS D 3505 SS275, ASTM A36, ASTM A572Gr50, ASTM A709Gr50, ASTM A992, CSA G40.21 350W (50W), AS/NZS 3679.1:2016 G300, AS/NZS 3679.1:2016 G300L0, AS/NZS 3679.1:2016 G350S0, AS/NZS 3679.1:2016 G350, AS/NZS 3679.1:2016 G350L0, AS/NZS 3679.1:2016 G350S0, BS 436043A, BS 436050B, EN10025-2/2019 S235JR+AR, EN10025-2/2019 S235J0+AR, EN10025-2/2019 S235J2+AR, EN10025-2/2019 S275JR+AR, EN10025-2/2019 S275J0+AR, EN10025-2/2019 S275J2+AR, EN10025-2/2019 S355JR+AR, EN10025-2/2019 S355J0+AR, EN10025-2/2019 S355J2+AR, ABS A, ABS AH32, ABS AH36, ABS AH40, ABS DH32, ABS DH36, ABS DH40, DNV NV A, DNV NV A27S, DNV NV A32, DNV NV A36, BV A, BV AH32, BV AH36, LR A, LR AH27S, LR AH32, LR AH36, NK KA, NK KA32, and NK KA36.

Method:

Environmental Claim Validation Procedure (ECVP) for Recycled Content, UL ECVP 2809-2, Second Edition, dated June 20, 2024. Recycled Content is defined in accordance with ISO 14021.

Facility:

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