

# Environmental Claim Validation

## Certificate

426263-4210

## 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:

**Channel-beams(TAPERED-FLANGE CHANNELS and  
PARALLEL-FLANGE CHANNELS)**

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

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## Claim:

Channel-beams(TAPERED-FLANGE CHANNELS and PARALLEL-FLANGE CHANNELS) contains a minimum of 94% recycled content.\*

\*TAPERED-FLANGE CHANNELS includes CNS 2473 SS400, CNS 2473 SS490, CNS 2473 SS540, CNS 2947 SM400A, CNS 2947 SM400B, CNS 2947 SM490A, CNS 2947 SM490B, CNS 13812 SN400A, CNS 13812 SN400B, CNS 13812 SN400YB, CNS 13812 SN490B, CNS 13812 SN490YB, JIS G3101 SS400, ASTM A36, ASTM A572Gr50, 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.

\*PARALLEL-FLANGE CHANNELS includes ASTM A36, ASTM A572Gr50, AS/NZS 3679.1:2016 G300, AS/NZS 3679.1:2016 G300L0, AS/NZS 3679.1:2016 G300S0, AS/NZS 3679.1:2016 G350, AS/NZS 3679.1:2016 G350L0, AS/NZS 3679.1:2016 G350S0, 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, and NK KA32.

## 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:

No.8, Jiaxing St., Xiaogang Dist., Kaohsiung City, 81257, Taiwan