

# NFRC Product Certification Authorization Report



**Manufacturer:** Coastal Industries, Inc.      **Product Series:** CII-S-3550 Double Hung      **Simulation Lab:** SEEL      **Initial Cert. Date:** 05/26/2015  
**Street:** 77 Newark Street      **Product Type:** VSDH      **Sim. Report #:** CII23101332-bR      **Re-Certification Date:** 04/05/2023  
**City/State/Zip:** Haverhill, MA 01832      **Air Leakage:**      **Sim. Report Date:** 02/22/2023      **Revised Date:** 03/03/2023  
**Print Date:** 10/04/2023      **Test Date:** 03/24/2022      **Expiration Date:** 03/24/2027

CPD Number: COA-M-18

IA: National Accreditation And Management Institute

| Status | Product Num. | Manufacturer Code   | Frame/Sash | Glaz Lyrs | Low-E (Surface)              | Gap Width(s) | Spacer | Gap Fill                              | Grids | Dividers | Tint | U-Factor | SHGC | VT   | Cond. Res |
|--------|--------------|---|------------|-----------|------------------------------|--------------|--------|---------------------------------------|-------|----------|------|----------|------|------|-----------|
|        | 00008-00001  | 7036-arg95-GCI  dl  | VY/VY      | 2         | 0.036(2)                     | 0.646        | P2-S   | Fill 1: ARG(95/5)                     | N     |          | CL   | 0.28     | 0.29 | 0.53 | 57        |
|        | 00008-00002  | 7036-arg95-GCI  dl  Rectangular                                   | VY/VY      | 2         | 0.036(2)                     | 0.646        | P2-S   | Fill 1: ARG(95/5)                     | G     | 0.75     | CL   | 0.28     | 0.26 | 0.47 | 57        |
|        | 00008-00003  | 7036-arg95-GCI  dl  SDL   | VY/VY      | 2         | 0.036(2)                     | 0.646        | P2-S   | Fill 1: ARG(95/5)                     | S     | 0.75     | CL   | 0.28     | 0.26 | 0.47 | 57        |
|        | 00009-00001  | CG70-arg95-GCI  dl  | VY/VY      | 2         | 0.025(2)                     | 0.646        | P2-S   | Fill 1: ARG(95/5)                     | N     |          | CL   | 0.28     | 0.26 | 0.52 | 57        |
|        | 00009-00002  | CG70-arg95-GCI  dl  Rectangular                                   | VY/VY      | 2         | 0.025(2)                     | 0.646        | P2-S   | Fill 1: ARG(95/5)                     | G     | 0.75     | CL   | 0.28     | 0.24 | 0.46 | 57        |
|        | 00009-00003  | CG70-arg95-GCI  dl  SDL   | VY/VY      | 2         | 0.025(2)                     | 0.646        | P2-S   | Fill 1: ARG(95/5)                     | S     | 0.75     | CL   | 0.28     | 0.24 | 0.46 | 57        |
|        | 00010-00001  | CG70-arg95-CG70-arg95-CG70  dl  Lower Saetting Block              | VY/VY      | 3         | 0.025(2), 0.025(4), 0.025(5) | 0.271,0.271  | P2-S   | Fill 1: ARG(95/5) , Fill 2: ARG(95/5) | N     |          | CL   | 0.22     | 0.20 | 0.33 | 68        |
|        | 00011-00001  | CG70-arg95-CG70-arg95-CG70  dl  Lower Saetting Block  Rectangular | VY/VY      | 3         | 0.025(2), 0.025(4), 0.025(5) | 0.271,0.271  | P2-S   | Fill 1: ARG(95/5) , Fill 2: ARG(95/5) | G     | 0.75     | CL   | 0.23     | 0.18 | 0.30 | 68        |
|        | 00012-00001  | CG70-arg95-CG70-arg95-CG70  dl  Lower Saetting Block  SDL         | VY/VY      | 3         | 0.025(2), 0.025(4), 0.025(5) | 0.271,0.271  | P2-S   | Fill 1: ARG(95/5) , Fill 2: ARG(95/5) | S     | 0.75     | CL   | 0.23     | 0.18 | 0.30 | 68        |

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**Baseline Information**

| <b>Test Lab</b> | <b>Test Date</b>  | <b>Test Size</b>  | <b>Tested U-Value</b> | <b>Standard U-Value</b> | <b>Test Report Number</b> |
|-----------------|-------------------|-------------------|-----------------------|-------------------------|---------------------------|
| <b>TAIR</b>     | <b>03/24/2022</b> | 1500 mm x 1200 mm | 0.250                 | 0.250                   | NV-03668-D                |

**Comments:** CII23101332-b-A1 added options 10 - 12 on 10/04/2023.

I hereby certify that all requirements for NFRC Certification Authorization have been met and that the above information is true and correct, to the best of my knowledge.

Authorized IA  
Signature: \_\_\_\_\_

