

Notice of Product Certification

CERTIFICATION NO.: 1289-005
INITIAL CERTIFICATION DATE: November 28, 2023
REVISION DATE: N/A
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SPECIFICATION: CSA A440.2-22

COMPANY: Portes & Fenêtres Président
CODE: 1289-1
EXPIRATION DATE: October 3, 2028
PRODUCT SIMULATED BY: Veridis Solutions
AIR LEAKAGE REPORT NO.: UW-00135-C1

PRODUCT/SERIES NAME: BATTANT PVC ISO-CLASSIC & THERMA (3 séries) **OPERATOR TYPE:** CSSV

Product Number	Manufacturer Product Code	Emissivity (Surface #)	U-Factor (Metric)	SHGC(w)	Visible Transmittance (VT)	Air Leakage Average (L75)	Energy Rating
1289-005-0001-01	3mm, 7-8, CG70#2-arg95-PCI, iu	0.025(#2)	1.44	0.25	0.49	0.1	23
1289-005-0002-01	3mm, 7-8, CG70#2-arg95-PCI, iu, Grids < 1"	0.025(#2)	1.44	0.23	0.44	0.1	22
1289-005-0003-01	3mm, 7-8, CG70#2-arg95-PCI, iu, Grids > 1"	0.025(#2)	1.44	0.21	0.40	0.1	20
1289-005-0004-01	3mm, 7-8, CG70#2-arg95-PCI, iu, SDL >= 1"	0.025(#2)	1.44	0.21	0.40	0.1	20
1289-005-0005-01	3mm, 7-8, PCI-arg95-8071#3, iu	0.082(#3)	1.52	0.51	0.57	0.1	36
1289-005-0006-01	3mm, 7-8, PCI-arg95-8071#3, iu, Grids < 1"	0.082(#3)	1.52	0.47	0.51	0.1	34
1289-005-0007-01	3mm, 7-8, PCI-arg95-8071#3, iu, Grids > 1"	0.082(#3)	1.52	0.42	0.46	0.1	31
1289-005-0008-01	3mm, 7-8, PCI-arg95-8071#3, iu, SDL >= 1"	0.082(#3)	1.52	0.42	0.46	0.1	31
1289-005-0009-01	3mm, 1 1-4, 8071#2-arg95-PCI-arg95-8071#5, iu	0.082(#2) 0.082(#5)	0.99	0.42	0.51	0.1	42
1289-005-0010-01	3mm, 1 1-4, 8071#2-arg95-PCI-arg95-8071#5, iu, Grids < 1"	0.082(#2) 0.082(#5)	0.99	0.38	0.46	0.1	40
1289-005-0011-01	3mm, 1 1-4, 8071#2-arg95-PCI-arg95-8071#5, iu, Grids > 1"	0.082(#2) 0.082(#5)	0.99	0.35	0.41	0.1	38
1289-005-0012-01	3mm, 1 1-4, 8071#2-arg95-PCI-arg95-8071#5, iu, SDL >= 1"	0.082(#2) 0.082(#5)	0.99	0.35	0.41	0.1	38
1289-005-0013-01	3mm, 1 1-4, CG70#2-arg95-PCI-arg95-CG70#5, iu	0.025(#2) 0.025(#5)	0.92	0.21	0.37	0.1	32
1289-005-0014-01	3mm, 1 1-4, CG70#2-arg95-PCI-arg95-CG70#5, iu, Grids < 1"	0.025(#2) 0.025(#5)	0.92	0.19	0.34	0.1	31
1289-005-0015-01	3mm, 1 1-4, CG70#2-arg95-PCI-arg95-CG70#5, iu, Grids > 1"	0.025(#2) 0.025(#5)	0.92	0.17	0.30	0.1	29
1289-005-0016-01	3mm, 1 1-4, CG70#2-arg95-PCI-arg95-CG70#5, iu, SDL >= 1"	0.025(#2) 0.025(#5)	0.92	0.17	0.30	0.1	29
1289-005-0017-01	3mm, 1 1-4, CG70#2-arg95-PCI-arg95-PCI, iu	0.025(#2)	1.15	0.23	0.45	0.1	28
1289-005-0018-01	3mm, 1 1-4, CG70#2-arg95-PCI-arg95-PCI, iu, Grids < 1"	0.025(#2)	1.15	0.21	0.41	0.1	27
1289-005-0019-01	3mm, 1 1-4, CG70#2-arg95-PCI-arg95-PCI, iu, Grids > 1"	0.025(#2)	1.15	0.20	0.37	0.1	26
1289-005-0020-01	3mm, 1 1-4, CG70#2-arg95-PCI-arg95-PCI, iu, SDL >= 1"	0.025(#2)	1.15	0.20	0.37	0.1	26
1289-005-0021-01	3mm, 1 1-4, PCI-arg95-PCI-arg95-8071#5, iu	0.082(#5)	1.18	0.47	0.52	0.1	41
1289-005-0022-01	3mm, 1 1-4, PCI-arg95-PCI-arg95-8071#5, iu, Grids < 1"	0.082(#5)	1.18	0.43	0.47	0.1	39
1289-005-0023-01	3mm, 1 1-4, PCI-arg95-PCI-arg95-8071#5, iu, Grids > 1"	0.082(#5)	1.18	0.39	0.42	0.1	36
1289-005-0024-01	3mm, 1 1-4, PCI-arg95-PCI-arg95-8071#5, iu, SDL >= 1"	0.082(#5)	1.18	0.39	0.42	0.1	36
1289-005-0025-01	3mm, 7-8, CG70#2-arg95-GCI, ms	0.025(#2)	1.44	0.25	0.48	0.1	23

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1289-005-0026-01	3mm, 7-8, CG70#2-arg95-GCl, ms, Grids < 1"	0.025(#2)	1.44	0.23	0.44	0.1	22
1289-005-0027-01	3mm, 7-8, CG70#2-arg95-GCl, ms, Grids > 1"	0.025(#2)	1.44	0.21	0.40	0.1	20
1289-005-0028-01	3mm, 7-8, CG70#2-arg95-GCl, ms, SDL >= 1"	0.025(#2)	1.44	0.21	0.40	0.1	20
1289-005-0029-01	3mm, 7-8, GCl-arg95-8071#3, ms	0.082(#3)	1.53	0.50	0.57	0.1	35
1289-005-0030-01	3mm, 7-8, GCl-arg95-8071#3, ms, Grids < 1"	0.082(#3)	1.53	0.46	0.51	0.1	33
1289-005-0031-01	3mm, 7-8, GCl-arg95-8071#3, ms, Grids > 1"	0.082(#3)	1.53	0.42	0.46	0.1	31
1289-005-0032-01	3mm, 7-8, GCl-arg95-8071#3, ms, SDL >= 1"	0.082(#3)	1.53	0.42	0.46	0.1	31
1289-005-0033-01	3mm, 7-8, GUCI-arg95-8071#3, ms	0.082(#3)	1.53	0.53	0.57	0.1	37
1289-005-0034-01	3mm, 7-8, GUCI-arg95-8071#3, ms, Grids < 1"	0.082(#3)	1.53	0.48	0.52	0.1	34
1289-005-0035-01	3mm, 7-8, GUCI-arg95-8071#3, ms, Grids > 1"	0.082(#3)	1.53	0.44	0.47	0.1	32
1289-005-0036-01	3mm, 7-8, GUCI-arg95-8071#3, ms, SDL >= 1"	0.082(#3)	1.53	0.44	0.47	0.1	32
1289-005-0037-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ms	0.082(#2) 0.082(#5)	0.97	0.42	0.50	0.1	43
1289-005-0038-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ms, Grids < 1"	0.082(#2) 0.082(#5)	0.97	0.38	0.46	0.1	41
1289-005-0039-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ms, Grids > 1"	0.082(#2) 0.082(#5)	0.97	0.34	0.41	0.1	38
1289-005-0040-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ms, SDL >= 1"	0.082(#2) 0.082(#5)	0.97	0.34	0.41	0.1	38
1289-005-0041-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ms	0.025(#2) 0.025(#5)	0.91	0.21	0.37	0.1	32
1289-005-0042-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ms, Grids < 1"	0.025(#2) 0.025(#5)	0.91	0.19	0.34	0.1	31
1289-005-0043-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ms, Grids > 1"	0.025(#2) 0.025(#5)	0.91	0.17	0.30	0.1	30
1289-005-0044-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ms, SDL >= 1"	0.025(#2) 0.025(#5)	0.91	0.17	0.30	0.1	30
1289-005-0045-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ms	0.025(#2)	1.14	0.23	0.44	0.1	28
1289-005-0046-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ms, Grids < 1"	0.025(#2)	1.14	0.21	0.40	0.1	27
1289-005-0047-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ms, Grids > 1"	0.025(#2)	1.14	0.19	0.36	0.1	26
1289-005-0048-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ms, SDL >= 1"	0.025(#2)	1.14	0.19	0.36	0.1	26
1289-005-0049-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ms	0.082(#5)	1.17	0.45	0.52	0.1	40
1289-005-0050-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ms, Grids < 1"	0.082(#5)	1.17	0.41	0.47	0.1	38
1289-005-0051-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ms, Grids > 1"	0.082(#5)	1.17	0.38	0.42	0.1	36
1289-005-0052-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ms, SDL >= 1"	0.082(#5)	1.17	0.38	0.42	0.1	36
1289-005-0053-01	3mm, 7-8, GCl-arg95-8071#3, sp	0.082(#3)	1.49	0.50	0.57	0.1	36
1289-005-0054-01	3mm, 7-8, GCl-arg95-8071#3, sp, Grids < 1"	0.082(#3)	1.49	0.46	0.51	0.1	34
1289-005-0055-01	3mm, 7-8, GCl-arg95-8071#3, sp, Grids > 1"	0.082(#3)	1.49	0.42	0.46	0.1	31
1289-005-0056-01	3mm, 7-8, GCl-arg95-8071#3, sp, SDL >= 1"	0.082(#3)	1.49	0.42	0.46	0.1	31
1289-005-0057-01	3mm, 7-8, GUCI-arg95-8071#3, sp	0.082(#3)	1.49	0.53	0.57	0.1	38
1289-005-0058-01	3mm, 7-8, GUCI-arg95-8071#3, sp, Grids < 1"	0.082(#3)	1.49	0.48	0.52	0.1	35
1289-005-0059-01	3mm, 7-8, GUCI-arg95-8071#3, sp, Grids > 1"	0.082(#3)	1.49	0.44	0.47	0.1	33
1289-005-0060-01	3mm, 7-8, GUCI-arg95-8071#3, sp, SDL >= 1"	0.082(#3)	1.49	0.44	0.47	0.1	33
1289-005-0061-01	3mm, 7-8, 6227#2-arg95-IS20#4, ss	0.023(#2) 0.198(#4)	1.24	0.18	0.42	0.1	23
1289-005-0062-01	3mm, 7-8, 6227#2-arg95-IS20#4, ss, Grids < 1"	0.023(#2) 0.198(#4)	1.24	0.16	0.38	0.1	22
1289-005-0063-01	3mm, 7-8, 6227#2-arg95-IS20#4, ss, Grids > 1"	0.023(#2) 0.198(#4)	1.24	0.15	0.34	0.1	21
1289-005-0064-01	3mm, 7-8, 6227#2-arg95-IS20#4, ss, SDL >= 1"	0.023(#2) 0.198(#4)	1.24	0.15	0.34	0.1	21
1289-005-0065-01	3mm, 7-8, 6227#2-arg95-GCl, ss	0.023(#2)	1.42	0.18	0.43	0.1	19

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1289-005-0066-01	3mm, 7-8, 6227#2-arg95-GCl, ss, Grids < 1"	0.023(#2)	1.42	0.17	0.39	0.1	19
1289-005-0067-01	3mm, 7-8, 6227#2-arg95-GCl, ss, Grids > 1"	0.023(#2)	1.42	0.15	0.35	0.1	17
1289-005-0068-01	3mm, 7-8, 6227#2-arg95-GCl, ss, SDL >= 1"	0.023(#2)	1.42	0.15	0.35	0.1	17
1289-005-0069-01	3mm, 7-8, 8071#2-arg95-IS20#4, ss	0.082(#2) 0.198(#4)	1.31	0.46	0.55	0.1	38
1289-005-0070-01	3mm, 7-8, 8071#2-arg95-IS20#4, ss, Grids < 1"	0.082(#2) 0.198(#4)	1.31	0.42	0.50	0.1	35
1289-005-0071-01	3mm, 7-8, 8071#2-arg95-IS20#4, ss, Grids > 1"	0.082(#2) 0.198(#4)	1.31	0.38	0.45	0.1	33
1289-005-0072-01	3mm, 7-8, 8071#2-arg95-IS20#4, ss, SDL >= 1"	0.082(#2) 0.198(#4)	1.31	0.38	0.45	0.1	33
1289-005-0073-01	3mm, 7-8, CG70#2-arg95-IS20#4, ss	0.025(#2) 0.198(#4)	1.24	0.24	0.47	0.1	27
1289-005-0074-01	3mm, 7-8, CG70#2-arg95-IS20#4, ss, Grids < 1"	0.025(#2) 0.198(#4)	1.24	0.22	0.43	0.1	25
1289-005-0075-01	3mm, 7-8, CG70#2-arg95-IS20#4, ss, Grids > 1"	0.025(#2) 0.198(#4)	1.24	0.20	0.38	0.1	24
1289-005-0076-01	3mm, 7-8, CG70#2-arg95-IS20#4, ss, SDL >= 1"	0.025(#2) 0.198(#4)	1.24	0.20	0.38	0.1	24
1289-005-0077-01	3mm, 7-8, CG70#2-arg95-GCl, ss	0.025(#2)	1.42	0.25	0.48	0.1	23
1289-005-0078-01	3mm, 7-8, CG70#2-arg95-GCl, ss, Grids < 1"	0.025(#2)	1.42	0.23	0.44	0.1	22
1289-005-0079-01	3mm, 7-8, CG70#2-arg95-GCl, ss, Grids > 1"	0.025(#2)	1.42	0.21	0.40	0.1	21
1289-005-0080-01	3mm, 7-8, CG70#2-arg95-GCl, ss, SDL >= 1"	0.025(#2)	1.42	0.21	0.40	0.1	21
1289-005-0081-01	3mm, 7-8, GCl-arg95-8071#3, ss	0.082(#3)	1.50	0.50	0.57	0.1	36
1289-005-0082-01	3mm, 7-8, GCl-arg95-8071#3, ss, Grids < 1"	0.082(#3)	1.50	0.46	0.51	0.1	34
1289-005-0083-01	3mm, 7-8, GCl-arg95-8071#3, ss, Grids > 1"	0.082(#3)	1.50	0.42	0.46	0.1	31
1289-005-0084-01	3mm, 7-8, GCl-arg95-8071#3, ss, SDL >= 1"	0.082(#3)	1.50	0.42	0.46	0.1	31
1289-005-0085-01	3mm, 1 1-4, 6227#2-arg95-6227#4-arg95-IS20#6, ss	0.023(#2) 0.023(#4) 0.198(#6)	0.82	0.13	0.28	0.1	29
1289-005-0086-01	3mm, 1 1-4, 6227#2-arg95-6227#4-arg95-IS20#6, ss, Grids < 1"	0.023(#2) 0.023(#4) 0.198(#6)	0.82	0.12	0.26	0.1	29
1289-005-0087-01	3mm, 1 1-4, 6227#2-arg95-6227#4-arg95-IS20#6, ss, Grids > 1"	0.023(#2) 0.023(#4) 0.198(#6)	0.82	0.11	0.23	0.1	28
1289-005-0088-01	3mm, 1 1-4, 6227#2-arg95-6227#4-arg95-IS20#6, ss, SDL >= 1"	0.023(#2) 0.023(#4) 0.198(#6)	0.82	0.11	0.23	0.1	28
1289-005-0089-01	3mm, 1 1-4, 6227#2-arg95-GCl-arg95-IS20#6, ss	0.023(#2) 0.198(#6)	1.01	0.17	0.38	0.1	28
1289-005-0090-01	3mm, 1 1-4, 6227#2-arg95-GCl-arg95-IS20#6, ss, Grids < 1"	0.023(#2) 0.198(#6)	1.01	0.15	0.35	0.1	26
1289-005-0091-01	3mm, 1 1-4, 6227#2-arg95-GCl-arg95-IS20#6, ss, Grids > 1"	0.023(#2) 0.198(#6)	1.01	0.14	0.31	0.1	26
1289-005-0092-01	3mm, 1 1-4, 6227#2-arg95-GCl-arg95-IS20#6, ss, SDL >= 1"	0.023(#2) 0.198(#6)	1.01	0.14	0.31	0.1	26
1289-005-0093-01	3mm, 1 1-4, 6227#2-arg95-GCl-arg95-6227#5, ss	0.023(#2) 0.023(#5)	0.88	0.16	0.29	0.1	30
1289-005-0094-01	3mm, 1 1-4, 6227#2-arg95-GCl-arg95-6227#5, ss, Grids < 1"	0.023(#2) 0.023(#5)	0.88	0.14	0.26	0.1	29
1289-005-0095-01	3mm, 1 1-4, 6227#2-arg95-GCl-arg95-6227#5, ss, Grids > 1"	0.023(#2) 0.023(#5)	0.88	0.13	0.24	0.1	28
1289-005-0096-01	3mm, 1 1-4, 6227#2-arg95-GCl-arg95-6227#5, ss, SDL >= 1"	0.023(#2) 0.023(#5)	0.88	0.13	0.24	0.1	28
1289-005-0097-01	3mm, 1 1-4, 6227#2-arg95-GCl-arg95-GCl, ss	0.023(#2)	1.11	0.17	0.39	0.1	25
1289-005-0098-01	3mm, 1 1-4, 6227#2-arg95-GCl-arg95-GCl, ss, Grids < 1"	0.023(#2)	1.11	0.16	0.36	0.1	25
1289-005-0099-01	3mm, 1 1-4, 6227#2-arg95-GCl-arg95-GCl, ss, Grids > 1"	0.023(#2)	1.11	0.14	0.32	0.1	24
1289-005-0100-01	3mm, 1 1-4, 6227#2-arg95-GCl-arg95-GCl, ss, SDL >= 1"	0.023(#2)	1.11	0.14	0.32	0.1	24
1289-005-0101-01	3mm, 1 1-4, 8071#2-arg95-8071#4-arg95-IS20#6, ss	0.082(#2) 0.082(#4) 0.198(#6)	0.88	0.39	0.49	0.1	43
1289-005-0102-01	3mm, 1 1-4, 8071#2-arg95-8071#4-arg95-IS20#6, ss, Grids < 1"	0.082(#2) 0.082(#4) 0.198(#6)	0.88	0.36	0.44	0.1	41
1289-005-0103-01	3mm, 1 1-4, 8071#2-arg95-8071#4-arg95-IS20#6, ss, Grids > 1"	0.082(#2) 0.082(#4) 0.198(#6)	0.88	0.33	0.40	0.1	40
1289-005-0104-01	3mm, 1 1-4, 8071#2-arg95-8071#4-arg95-IS20#6, ss, SDL >= 1"	0.082(#2) 0.082(#4) 0.198(#6)	0.88	0.33	0.40	0.1	40
1289-005-0105-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-IS20#6, ss	0.082(#2) 0.198(#6)	1.05	0.42	0.50	0.1	41

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1289-005-0106-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-IS20#6, ss, Grids < 1"	0.082(#2) 0.198(#6)	1.05	0.38	0.45	0.1	39
1289-005-0107-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-IS20#6, ss, Grids > 1"	0.082(#2) 0.198(#6)	1.05	0.35	0.41	0.1	37
1289-005-0108-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-IS20#6, ss, SDL >= 1"	0.082(#2) 0.198(#6)	1.05	0.35	0.41	0.1	37
1289-005-0109-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ss	0.082(#2) 0.082(#5)	0.94	0.42	0.50	0.1	43
1289-005-0110-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ss, Grids < 1"	0.082(#2) 0.082(#5)	0.94	0.38	0.46	0.1	41
1289-005-0111-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ss, Grids > 1"	0.082(#2) 0.082(#5)	0.94	0.34	0.41	0.1	39
1289-005-0112-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ss, SDL >= 1"	0.082(#2) 0.082(#5)	0.94	0.34	0.41	0.1	39
1289-005-0113-01	3mm, 1 1-4, CG70#2-arg95-CG70#4-arg95-IS20#6, ss	0.025(#2) 0.025(#4) 0.198(#6)	0.83	0.19	0.36	0.1	33
1289-005-0114-01	3mm, 1 1-4, CG70#2-arg95-CG70#4-arg95-IS20#6, ss, Grids < 1"	0.025(#2) 0.025(#4) 0.198(#6)	0.83	0.17	0.33	0.1	31
1289-005-0115-01	3mm, 1 1-4, CG70#2-arg95-CG70#4-arg95-IS20#6, ss, Grids > 1"	0.025(#2) 0.025(#4) 0.198(#6)	0.83	0.16	0.29	0.1	31
1289-005-0116-01	3mm, 1 1-4, CG70#2-arg95-CG70#4-arg95-IS20#6, ss, SDL >= 1"	0.025(#2) 0.025(#4) 0.198(#6)	0.83	0.16	0.29	0.1	31
1289-005-0117-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-IS20#6, ss	0.025(#2) 0.198(#6)	1.01	0.23	0.43	0.1	31
1289-005-0118-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-IS20#6, ss, Grids < 1"	0.025(#2) 0.198(#6)	1.01	0.21	0.39	0.1	30
1289-005-0119-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-IS20#6, ss, Grids > 1"	0.025(#2) 0.198(#6)	1.01	0.19	0.35	0.1	29
1289-005-0120-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-IS20#6, ss, SDL >= 1"	0.025(#2) 0.198(#6)	1.01	0.19	0.35	0.1	29
1289-005-0121-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ss	0.025(#2) 0.025(#5)	0.88	0.21	0.37	0.1	33
1289-005-0122-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ss, Grids < 1"	0.025(#2) 0.025(#5)	0.88	0.19	0.34	0.1	32
1289-005-0123-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ss, Grids > 1"	0.025(#2) 0.025(#5)	0.88	0.17	0.30	0.1	30
1289-005-0124-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ss, SDL >= 1"	0.025(#2) 0.025(#5)	0.88	0.17	0.30	0.1	30
1289-005-0125-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ss	0.025(#2)	1.11	0.23	0.44	0.1	29
1289-005-0126-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ss, Grids < 1"	0.025(#2)	1.11	0.21	0.40	0.1	28
1289-005-0127-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ss, Grids > 1"	0.025(#2)	1.11	0.19	0.36	0.1	26
1289-005-0128-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ss, SDL >= 1"	0.025(#2)	1.11	0.19	0.36	0.1	26
1289-005-0129-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ss	0.082(#5)	1.14	0.45	0.52	0.1	41
1289-005-0130-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ss, Grids < 1"	0.082(#5)	1.14	0.41	0.47	0.1	39
1289-005-0131-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ss, Grids > 1"	0.082(#5)	1.14	0.38	0.42	0.1	37
1289-005-0132-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ss, SDL >= 1"	0.082(#5)	1.14	0.38	0.42	0.1	37
1289-005-0133-01	3mm, 7-8, CG70#2-arg97-PCI, su	0.025(#2)	1.40	0.25	0.49	0.1	24
1289-005-0134-01	3mm, 7-8, CG70#2-arg97-PCI, su, Grids < 1"	0.025(#2)	1.40	0.23	0.44	0.1	22
1289-005-0135-01	3mm, 7-8, CG70#2-arg97-PCI, su, Grids > 1"	0.025(#2)	1.40	0.21	0.40	0.1	21
1289-005-0136-01	3mm, 7-8, CG70#2-arg97-PCI, su, SDL >= 1"	0.025(#2)	1.40	0.21	0.40	0.1	21
1289-005-0137-01	3mm, 7-8, PCI-arg97-8071#3, su	0.082(#3)	1.48	0.51	0.57	0.1	37
1289-005-0138-01	3mm, 7-8, PCI-arg97-8071#3, su, Grids < 1"	0.082(#3)	1.48	0.47	0.51	0.1	35
1289-005-0139-01	3mm, 7-8, PCI-arg97-8071#3, su, Grids > 1"	0.082(#3)	1.48	0.42	0.46	0.1	32
1289-005-0140-01	3mm, 7-8, PCI-arg97-8071#3, su, SDL >= 1"	0.082(#3)	1.48	0.42	0.46	0.1	32
1289-005-0141-01	3mm, 1, PTOne#2-arg95-PLUX, su	0.029(#2)	1.43	0.32	0.50	0.1	27
1289-005-0142-01	3mm, 1, PTOne#2-arg95-PLUX, su, Grids < 1"	0.029(#2)	1.43	0.29	0.45	0.1	25
1289-005-0143-01	3mm, 1, PTOne#2-arg95-PLUX, su, Grids > 1"	0.029(#2)	1.43	0.27	0.41	0.1	24
1289-005-0144-01	3mm, 1, PTOne#2-arg95-PLUX, su, SDL >= 1"	0.029(#2)	1.43	0.27	0.41	0.1	24
1289-005-0145-01	3mm, 1, PLUX-arg95-PTLUX#3, su	0.082(#3)	1.51	0.52	0.56	0.1	37

Product Number	Manufacturer Product Code	Emissivity (Surface #)	U-Factor (Metric)	SHGC(w)	Visible Transmittance (VT)	Air Leakage Average (L75)	Energy Rating
1289-005-0146-01	3mm, 1, PLUX-arg95-PTLUX#3, su, Grids < 1"	0.082(#3)	1.51	0.47	0.51	0.1	34
1289-005-0147-01	3mm, 1, PLUX-arg95-PTLUX#3, su, Grids > 1"	0.082(#3)	1.51	0.43	0.46	0.1	32
1289-005-0148-01	3mm, 1, PLUX-arg95-PTLUX#3, su, SDL >= 1"	0.082(#3)	1.51	0.43	0.46	0.1	32
1289-005-0149-01	3mm, 1 1-4, 8071#2-arg97-PCI-arg97-8071#5, su	0.082(#2) 0.082(#5)	0.97	0.42	0.51	0.1	43
1289-005-0150-01	3mm, 1 1-4, 8071#2-arg97-PCI-arg97-8071#5, su, Grids < 1"	0.082(#2) 0.082(#5)	0.97	0.38	0.46	0.1	41
1289-005-0151-01	3mm, 1 1-4, 8071#2-arg97-PCI-arg97-8071#5, su, Grids > 1"	0.082(#2) 0.082(#5)	0.97	0.35	0.41	0.1	39
1289-005-0152-01	3mm, 1 1-4, 8071#2-arg97-PCI-arg97-8071#5, su, SDL >= 1"	0.082(#2) 0.082(#5)	0.97	0.35	0.41	0.1	39
1289-005-0153-01	3mm, 1 1-4, CG70#2-arg97-PCI-arg97-CG70#5, su	0.025(#2) 0.025(#5)	0.91	0.21	0.37	0.1	32
1289-005-0154-01	3mm, 1 1-4, CG70#2-arg97-PCI-arg97-CG70#5, su, Grids < 1"	0.025(#2) 0.025(#5)	0.91	0.19	0.34	0.1	31
1289-005-0155-01	3mm, 1 1-4, CG70#2-arg97-PCI-arg97-CG70#5, su, Grids > 1"	0.025(#2) 0.025(#5)	0.91	0.17	0.30	0.1	30
1289-005-0156-01	3mm, 1 1-4, CG70#2-arg97-PCI-arg97-CG70#5, su, SDL >= 1"	0.025(#2) 0.025(#5)	0.91	0.17	0.30	0.1	30
1289-005-0157-01	3mm, 1 1-4, CG70#2-arg97-PCI-arg97-PCI, su	0.025(#2)	1.13	0.23	0.45	0.1	28
1289-005-0158-01	3mm, 1 1-4, CG70#2-arg97-PCI-arg97-PCI, su, Grids < 1"	0.025(#2)	1.13	0.21	0.41	0.1	27
1289-005-0159-01	3mm, 1 1-4, CG70#2-arg97-PCI-arg97-PCI, su, Grids > 1"	0.025(#2)	1.13	0.20	0.37	0.1	27
1289-005-0160-01	3mm, 1 1-4, CG70#2-arg97-PCI-arg97-PCI, su, SDL >= 1"	0.025(#2)	1.13	0.20	0.37	0.1	27
1289-005-0161-01	3mm, 1 1-4, PCI-arg97-PCI-arg97-8071#5, su	0.082(#5)	1.17	0.47	0.52	0.1	41
1289-005-0162-01	3mm, 1 1-4, PCI-arg97-PCI-arg97-8071#5, su, Grids < 1"	0.082(#5)	1.17	0.43	0.47	0.1	39
1289-005-0163-01	3mm, 1 1-4, PCI-arg97-PCI-arg97-8071#5, su, Grids > 1"	0.082(#5)	1.17	0.39	0.42	0.1	37
1289-005-0164-01	3mm, 1 1-4, PCI-arg97-PCI-arg97-8071#5, su, SDL >= 1"	0.082(#5)	1.17	0.39	0.42	0.1	37
1289-005-0165-01	3mm, 1 1-4, PTOne#2-arg95-PLUX-arg95-PLUX, su	0.029(#2)	1.14	0.30	0.46	0.1	32
1289-005-0166-01	3mm, 1 1-4, PTOne#2-arg95-PLUX-arg95-PLUX, su, Grids < 1"	0.029(#2)	1.14	0.27	0.42	0.1	30
1289-005-0167-01	3mm, 1 1-4, PTOne#2-arg95-PLUX-arg95-PLUX, su, Grids > 1"	0.029(#2)	1.14	0.25	0.38	0.1	29
1289-005-0168-01	3mm, 1 1-4, PTOne#2-arg95-PLUX-arg95-PLUX, su, SDL >= 1"	0.029(#2)	1.14	0.25	0.38	0.1	29
1289-005-0169-01	3mm, 1 1-4, PTOne#2-arg95-PLUX-arg95-PTOne#5, su	0.029(#2) 0.029(#5)	0.92	0.25	0.40	0.1	34
1289-005-0170-01	3mm, 1 1-4, PTOne#2-arg95-PLUX-arg95-PTOne#5, su, Grids < 1"	0.029(#2) 0.029(#5)	0.92	0.23	0.36	0.1	33
1289-005-0171-01	3mm, 1 1-4, PTOne#2-arg95-PLUX-arg95-PTOne#5, su, Grids > 1"	0.029(#2) 0.029(#5)	0.92	0.21	0.33	0.1	32
1289-005-0172-01	3mm, 1 1-4, PTOne#2-arg95-PLUX-arg95-PTOne#5, su, SDL >= 1"	0.029(#2) 0.029(#5)	0.92	0.21	0.33	0.1	32
1289-005-0173-01	3mm, 1 1-4, PLUX-arg95-PLUX-arg95-PTLUX#5, su	0.082(#5)	1.17	0.47	0.51	0.1	41
1289-005-0174-01	3mm, 1 1-4, PLUX-arg95-PLUX-arg95-PTLUX#5, su, Grids < 1"	0.082(#5)	1.17	0.43	0.46	0.1	39
1289-005-0175-01	3mm, 1 1-4, PLUX-arg95-PLUX-arg95-PTLUX#5, su, Grids > 1"	0.082(#5)	1.17	0.39	0.42	0.1	37
1289-005-0176-01	3mm, 1 1-4, PLUX-arg95-PLUX-arg95-PTLUX#5, su, SDL >= 1"	0.082(#5)	1.17	0.39	0.42	0.1	37
1289-005-0177-01	3mm, 1 1-4, PTLUX#2-arg95-PLUX-arg95-PTLUX#5, su	0.082(#2) 0.082(#5)	0.98	0.42	0.49	0.1	43
1289-005-0178-01	3mm, 1 1-4, PTLUX#2-arg95-PLUX-arg95-PTLUX#5, su, Grids < 1"	0.082(#2) 0.082(#5)	0.98	0.38	0.45	0.1	40
1289-005-0179-01	3mm, 1 1-4, PTLUX#2-arg95-PLUX-arg95-PTLUX#5, su, Grids > 1"	0.082(#2) 0.082(#5)	0.98	0.35	0.40	0.1	39
1289-005-0180-01	3mm, 1 1-4, PTLUX#2-arg95-PLUX-arg95-PTLUX#5, su, SDL >= 1"	0.082(#2) 0.082(#5)	0.98	0.35	0.40	0.1	39
1289-005-0181-01	Foam, 3mm, 7-8, CG70#2-arg95-PCI, iu	0.025(#2)	1.43	0.25	0.49	0.1	23
1289-005-0182-01	Foam, 3mm, 7-8, CG70#2-arg95-PCI, iu, Grids < 1"	0.025(#2)	1.43	0.23	0.44	0.1	22
1289-005-0183-01	Foam, 3mm, 7-8, CG70#2-arg95-PCI, iu, Grids > 1"	0.025(#2)	1.43	0.21	0.40	0.1	21
1289-005-0184-01	Foam, 3mm, 7-8, CG70#2-arg95-PCI, iu, SDL >= 1"	0.025(#2)	1.43	0.21	0.40	0.1	21
1289-005-0185-01	Foam, 3mm, 7-8, PCI-arg95-8071#3, iu	0.082(#3)	1.51	0.51	0.57	0.1	36

Product Number	Manufacturer Product Code	Emissivity (Surface #)	U-Factor (Metric)	SHGC(w)	Visible Transmittance (VT)	Air Leakage Average (L75)	Energy Rating
1289-005-0186-01	Foam, 3mm, 7-8, PCI-arg95-8071#3, iu, Grids < 1"	0.082(#3)	1.51	0.47	0.51	0.1	34
1289-005-0187-01	Foam, 3mm, 7-8, PCI-arg95-8071#3, iu, Grids > 1"	0.082(#3)	1.51	0.42	0.46	0.1	31
1289-005-0188-01	Foam, 3mm, 7-8, PCI-arg95-8071#3, iu, SDL >= 1"	0.082(#3)	1.51	0.42	0.46	0.1	31
1289-005-0189-01	Foam, 3mm, 1 1-4, 8071#2-arg95-PCI-arg95-8071#5, iu	0.082(#2) 0.082(#5)	0.98	0.42	0.51	0.1	43
1289-005-0190-01	Foam, 3mm, 1 1-4, 8071#2-arg95-PCI-arg95-8071#5, iu, Grids < 1"	0.082(#2) 0.082(#5)	0.98	0.38	0.46	0.1	40
1289-005-0191-01	Foam, 3mm, 1 1-4, 8071#2-arg95-PCI-arg95-8071#5, iu, Grids > 1"	0.082(#2) 0.082(#5)	0.98	0.35	0.41	0.1	39
1289-005-0192-01	Foam, 3mm, 1 1-4, 8071#2-arg95-PCI-arg95-8071#5, iu, SDL >= 1"	0.082(#2) 0.082(#5)	0.98	0.35	0.41	0.1	39
1289-005-0193-01	Foam, 3mm, 1 1-4, CG70#2-arg95-PCI-arg95-CG70#5, iu	0.025(#2) 0.025(#5)	0.91	0.21	0.37	0.1	32
1289-005-0194-01	Foam, 3mm, 1 1-4, CG70#2-arg95-PCI-arg95-CG70#5, iu, Grids < 1"	0.025(#2) 0.025(#5)	0.91	0.19	0.34	0.1	31
1289-005-0195-01	Foam, 3mm, 1 1-4, CG70#2-arg95-PCI-arg95-CG70#5, iu, Grids > 1"	0.025(#2) 0.025(#5)	0.91	0.17	0.30	0.1	30
1289-005-0196-01	Foam, 3mm, 1 1-4, CG70#2-arg95-PCI-arg95-CG70#5, iu, SDL >= 1"	0.025(#2) 0.025(#5)	0.91	0.17	0.30	0.1	30
1289-005-0197-01	Foam, 3mm, 1 1-4, CG70#2-arg95-PCI-arg95-PCI, iu	0.025(#2)	1.14	0.23	0.45	0.1	28
1289-005-0198-01	Foam, 3mm, 1 1-4, CG70#2-arg95-PCI-arg95-PCI, iu, Grids < 1"	0.025(#2)	1.14	0.21	0.41	0.1	27
1289-005-0199-01	Foam, 3mm, 1 1-4, CG70#2-arg95-PCI-arg95-PCI, iu, Grids > 1"	0.025(#2)	1.14	0.20	0.37	0.1	26
1289-005-0200-01	Foam, 3mm, 1 1-4, CG70#2-arg95-PCI-arg95-PCI, iu, SDL >= 1"	0.025(#2)	1.14	0.20	0.37	0.1	26
1289-005-0201-01	Foam, 3mm, 1 1-4, PCI-arg95-PCI-arg95-8071#5, iu	0.082(#5)	1.17	0.47	0.52	0.1	41
1289-005-0202-01	Foam, 3mm, 1 1-4, PCI-arg95-PCI-arg95-8071#5, iu, Grids < 1"	0.082(#5)	1.17	0.43	0.47	0.1	39
1289-005-0203-01	Foam, 3mm, 1 1-4, PCI-arg95-PCI-arg95-8071#5, iu, Grids > 1"	0.082(#5)	1.17	0.39	0.42	0.1	37
1289-005-0204-01	Foam, 3mm, 1 1-4, PCI-arg95-PCI-arg95-8071#5, iu, SDL >= 1"	0.082(#5)	1.17	0.39	0.42	0.1	37
1289-005-0205-01	Foam, 3mm, 7-8, CG70#2-arg97-PCI, su	0.025(#2)	1.39	0.25	0.49	0.1	24
1289-005-0206-01	Foam, 3mm, 7-8, CG70#2-arg97-PCI, su, Grids < 1"	0.025(#2)	1.39	0.23	0.44	0.1	23
1289-005-0207-01	Foam, 3mm, 7-8, CG70#2-arg97-PCI, su, Grids > 1"	0.025(#2)	1.39	0.21	0.40	0.1	21
1289-005-0208-01	Foam, 3mm, 7-8, CG70#2-arg97-PCI, su, SDL >= 1"	0.025(#2)	1.39	0.21	0.40	0.1	21
1289-005-0209-01	Foam, 3mm, 7-8, PCI-arg97-8071#3, su	0.082(#3)	1.47	0.51	0.57	0.1	37
1289-005-0210-01	Foam, 3mm, 7-8, PCI-arg97-8071#3, su, Grids < 1"	0.082(#3)	1.47	0.47	0.51	0.1	35
1289-005-0211-01	Foam, 3mm, 7-8, PCI-arg97-8071#3, su, Grids > 1"	0.082(#3)	1.47	0.42	0.46	0.1	32
1289-005-0212-01	Foam, 3mm, 7-8, PCI-arg97-8071#3, su, SDL >= 1"	0.082(#3)	1.47	0.42	0.46	0.1	32
1289-005-0213-01	Foam, 3mm, 1 1-4, 8071#2-arg97-PCI-arg97-8071#5, su	0.082(#2) 0.082(#5)	0.96	0.42	0.51	0.1	43
1289-005-0214-01	Foam, 3mm, 1 1-4, 8071#2-arg97-PCI-arg97-8071#5, su, Grids < 1"	0.082(#2) 0.082(#5)	0.96	0.38	0.46	0.1	41
1289-005-0215-01	Foam, 3mm, 1 1-4, 8071#2-arg97-PCI-arg97-8071#5, su, Grids > 1"	0.082(#2) 0.082(#5)	0.96	0.35	0.41	0.1	39
1289-005-0216-01	Foam, 3mm, 1 1-4, 8071#2-arg97-PCI-arg97-8071#5, su, SDL >= 1"	0.082(#2) 0.082(#5)	0.96	0.35	0.41	0.1	39
1289-005-0217-01	Foam, 3mm, 1 1-4, CG70#2-arg97-PCI-arg97-CG70#5, su	0.025(#2) 0.025(#5)	0.90	0.21	0.37	0.1	32
1289-005-0218-01	Foam, 3mm, 1 1-4, CG70#2-arg97-PCI-arg97-CG70#5, su, Grids < 1"	0.025(#2) 0.025(#5)	0.90	0.19	0.34	0.1	31
1289-005-0219-01	Foam, 3mm, 1 1-4, CG70#2-arg97-PCI-arg97-CG70#5, su, Grids > 1"	0.025(#2) 0.025(#5)	0.90	0.17	0.30	0.1	30
1289-005-0220-01	Foam, 3mm, 1 1-4, CG70#2-arg97-PCI-arg97-CG70#5, su, SDL >= 1"	0.025(#2) 0.025(#5)	0.90	0.17	0.30	0.1	30
1289-005-0221-01	Foam, 3mm, 1 1-4, CG70#2-arg97-PCI-arg97-PCI, su	0.025(#2)	1.12	0.23	0.45	0.1	29
1289-005-0222-01	Foam, 3mm, 1 1-4, CG70#2-arg97-PCI-arg97-PCI, su, Grids < 1"	0.025(#2)	1.12	0.21	0.41	0.1	27
1289-005-0223-01	Foam, 3mm, 1 1-4, CG70#2-arg97-PCI-arg97-PCI, su, Grids > 1"	0.025(#2)	1.12	0.20	0.37	0.1	27
1289-005-0224-01	Foam, 3mm, 1 1-4, CG70#2-arg97-PCI-arg97-PCI, su, SDL >= 1"	0.025(#2)	1.12	0.20	0.37	0.1	27
1289-005-0225-01	Foam, 3mm, 1 1-4, PCI-arg97-PCI-arg97-8071#5, su	0.082(#5)	1.16	0.47	0.52	0.1	42

Product Number	Manufacturer Product Code	Emissivity (Surface #)	U-Factor (Metric)	SHGC(w)	Visible Transmittance (VT)	Air Leakage Average (L75)	Energy Rating
1289-005-0226-01	Foam, 3mm, 1 1-4, PCI-arg97-PCI-arg97-8071#5, su, Grids < 1"	0.082(#5)	1.16	0.43	0.47	0.1	39
1289-005-0227-01	Foam, 3mm, 1 1-4, PCI-arg97-PCI-arg97-8071#5, su, Grids > 1"	0.082(#5)	1.16	0.39	0.42	0.1	37
1289-005-0228-01	Foam, 3mm, 1 1-4, PCI-arg97-PCI-arg97-8071#5, su, SDL >= 1"	0.082(#5)	1.16	0.39	0.42	0.1	37

This certification represents product conformity to the applicable specification and that certification criteria has been satisfied. A NAMI approved certification label must be applied to the product to claim certification status. To affirm the certification status, please visit www.namicertification.com. NAMI is accredited to the ISO/IEC 17065 by the ANSI National Accreditation Board (ANAB) and the Standards Council of Canada (SCC).



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