

NFRC Product Certification Authorization Report



Manufacturer: Don Young Company **Product Series:** 5700 Double Slider **Simulation Lab:** SATI **Initial Cert. Date:** 08/10/2000
Street: 8181 Ambassador Row **Product Type:** HSXX **Sim. Report #:** G6290.05-116-45 **Re-Certification Date:** 06/14/2017
City/State/Zip: Dallas, TX 75247 **Air Leakage:** ≤ 0.3 **Sim. Report Date:** 06/05/2017 **Revised Date:** 06/05/2017
Print Date: 12/07/2018 **VR (Standard Screen):** **Test Date:** 04/05/2017 **Expiration Date:** 04/05/2022
VR (Enhanced Screen):

CPD Number: DYC-A-21

IA: American Architectural Manufacturers Association

| 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. |
|--------|--------------|--|------------|-----------|-----------------|--------------|--------|------------------|-------|----------|------|----------|------|------|------------|
| | 00113-00001 | "CLR / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | | 0.500 | P1-S | Fill 1: AIR(100) | N | | CL | 0.45 | 0.60 | 0.64 | 45 |
| | 00113-00002 | "CLR / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | CL | 0.45 | 0.54 | 0.57 | 45 |
| | 00113-00003 | "GRY / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | | 0.500 | P1-S | Fill 1: AIR(100) | N | | GY | 0.45 | 0.45 | 0.42 | 45 |
| | 00113-00004 | "GRY / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | GY | 0.45 | 0.41 | 0.38 | 45 |
| | 00113-00005 | "BRZ / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | | 0.500 | P1-S | Fill 1: AIR(100) | N | | BZ | 0.45 | 0.49 | 0.47 | 45 |
| | 00113-00006 | "BRZ / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | BZ | 0.45 | 0.44 | 0.42 | 45 |
| | 00113-00007 | "GRN / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | | 0.500 | P1-S | Fill 1: AIR(100) | N | | GR | 0.45 | 0.47 | 0.58 | 45 |
| | 00113-00008 | "GRN / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | GR | 0.45 | 0.42 | 0.52 | 45 |
| | 00114-00001 | "CLR / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | CL | 0.45 | 0.54 | 0.57 | 45 |
| | 00114-00002 | "GRY / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | GY | 0.45 | 0.41 | 0.38 | 45 |
| | 00114-00003 | "BRZ / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | BZ | 0.45 | 0.44 | 0.42 | 45 |
| | 00114-00004 | "GRN / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | GR | 0.45 | 0.42 | 0.52 | 45 |
| | 00115-00001 | "E366 / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.500 | P1-S | Fill 1: AIR(100) | N | | CL | 0.31 | 0.22 | 0.50 | 58 |
| | 00115-00002 | "E366 / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | CL | 0.31 | 0.20 | 0.45 | 58 |
| | 00115-00003 | "GRY / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: AIR(100) | N | | GY | 0.31 | 0.23 | 0.33 | 58 |
| | 00115-00004 | "GRY / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | GY | 0.31 | 0.21 | 0.30 | 58 |
| | 00115-00005 | "BRZ / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: AIR(100) | N | | BZ | 0.31 | 0.24 | 0.37 | 58 |
| | 00115-00006 | "BRZ / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | BZ | 0.31 | 0.22 | 0.33 | 58 |
| | 00115-00007 | "GRN / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: AIR(100) | N | | GR | 0.31 | 0.28 | 0.46 | 58 |

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Print Date: 12/07/2018 **VR (Standard Screen):** **Test Date:** 04/05/2017 **Expiration Date:** 04/05/2022
VR (Enhanced Screen):

| CPD Number: DYC-A-21 | | | | | | | | | | | | | | IA: American Architectural Manufacturers Association | | |
|----------------------|--------------|--|------------|-----------|-----------------|--------------|--------|------------------------|-------|----------|------|----------|------|--|------------|--|
| Status | Product Num. | Manufacturer Code | Frame/Sash | Glaz Llys | Low-E (Surface) | Gap Width(s) | Spacer | Gap Fill | Grids | Dividers | Tint | U-Factor | SHGC | VT | Cond. Res. | |
| | 00115-00008 | "GRN / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | GR | 0.31 | 0.25 | 0.41 | 58 | |
| | 00116-00001 | "E366 / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | CL | 0.32 | 0.20 | 0.45 | 58 | |
| | 00116-00002 | "GRY / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | GY | 0.32 | 0.21 | 0.30 | 58 | |
| | 00116-00003 | "BRZ / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | BZ | 0.32 | 0.22 | 0.33 | 58 | |
| | 00116-00004 | "GRN / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: AIR(100) | G | 0.75 | GR | 0.32 | 0.25 | 0.41 | 58 | |
| | 00117-00001 | "E366 / ARG90 / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.500 | P1-S | Fill 1: ARG/AIR(90/10) | N | | CL | 0.27 | 0.21 | 0.50 | 62 | |
| | 00117-00002 | "E366 / ARG90 / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.500 | P1-S | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.27 | 0.19 | 0.45 | 62 | |
| | 00117-00003 | "GRY / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: ARG/AIR(90/10) | N | | GY | 0.27 | 0.23 | 0.33 | 62 | |
| | 00117-00004 | "GRY / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: ARG/AIR(90/10) | G | 0.75 | GY | 0.27 | 0.20 | 0.30 | 62 | |
| | 00117-00005 | "BRZ / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: ARG/AIR(90/10) | N | | BZ | 0.27 | 0.24 | 0.37 | 62 | |
| | 00117-00006 | "BRZ / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: ARG/AIR(90/10) | G | 0.75 | BZ | 0.27 | 0.22 | 0.33 | 62 | |
| | 00117-00007 | "GRN / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: ARG/AIR(90/10) | N | | GR | 0.27 | 0.27 | 0.46 | 62 | |
| | 00117-00008 | "GRN / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: ARG/AIR(90/10) | G | 0.75 | GR | 0.27 | 0.25 | 0.41 | 62 | |
| | 00118-00001 | "E366 / ARG90 / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.500 | P1-S | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.29 | 0.19 | 0.45 | 62 | |
| | 00118-00002 | "GRY / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: ARG/AIR(90/10) | G | 0.75 | GY | 0.29 | 0.20 | 0.30 | 62 | |
| | 00118-00003 | "BRZ / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: ARG/AIR(90/10) | G | 0.75 | BZ | 0.29 | 0.22 | 0.33 | 62 | |
| | 00118-00004 | "GRN / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | P1-S | Fill 1: ARG/AIR(90/10) | G | 0.75 | GR | 0.29 | 0.25 | 0.41 | 62 | |

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VR (Enhanced Screen):

CPD Number: DYC-A-21

IA: American Architectural Manufacturers Association

| Status | Product Num. | Manufacturer Code | Frame/Sash | Glaz Llys | Low-E (Surface) | Gap Width(s) | Spacer | Gap Fill | Grids | Dividers | Tint | U-Factor | SHGC | VT | Cond. Res. |
|--------|--------------|---|------------|-----------|-----------------|--------------|--------|------------------|-------|----------|------|----------|------|------|------------|
| | 00119-00001 | "CLR / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | | 0.500 | SS-D | Fill 1: AIR(100) | N | | CL | 0.46 | 0.60 | 0.64 | 44 |
| | 00119-00002 | "CLR / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.46 | 0.54 | 0.57 | 44 |
| | 00119-00003 | "GRY / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | | 0.500 | SS-D | Fill 1: AIR(100) | N | | GY | 0.46 | 0.45 | 0.42 | 44 |
| | 00119-00004 | "GRY / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | GY | 0.46 | 0.41 | 0.38 | 44 |
| | 00119-00005 | "BRZ / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | | 0.500 | SS-D | Fill 1: AIR(100) | N | | BZ | 0.46 | 0.49 | 0.47 | 44 |
| | 00119-00006 | "BRZ / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | BZ | 0.46 | 0.44 | 0.42 | 44 |
| | 00119-00007 | "GRN / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | | 0.500 | SS-D | Fill 1: AIR(100) | N | | GR | 0.46 | 0.47 | 0.58 | 44 |
| | 00119-00008 | "GRN / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | GR | 0.46 | 0.42 | 0.52 | 44 |
| | 00120-00001 | "CLR / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.46 | 0.54 | 0.57 | 44 |
| | 00120-00002 | "GRY / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | GY | 0.46 | 0.41 | 0.38 | 44 |
| | 00120-00003 | "BRZ / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | BZ | 0.46 | 0.44 | 0.42 | 44 |
| | 00120-00004 | "GRN / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | GR | 0.46 | 0.42 | 0.52 | 44 |
| | 00121-00001 | "CLR / AIR / CLR (5MM/5MM) - 3/4"" IG" | VY/VI | 2 | | 0.375 | SS-D | Fill 1: AIR(100) | N | | CL | 0.48 | 0.58 | 0.63 | 42 |
| | 00122-00001 | "CLR / AIR / CLR (5MM/5MM) - 3/4"" IG" | VY/VI | 2 | | 0.375 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.50 | 0.52 | 0.56 | 42 |
| | 00123-00001 | "E270 / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | 0.037(2) | 0.500 | SS-D | Fill 1: AIR(100) | N | | CL | 0.32 | 0.29 | 0.54 | 55 |
| | 00123-00002 | "E270 / AIR / CLR (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | 0.037(2) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.32 | 0.26 | 0.48 | 55 |
| | 00123-00003 | "GRY / AIR / E270 (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: AIR(100) | N | | GY | 0.32 | 0.27 | 0.36 | 55 |
| | 00123-00004 | "GRY / AIR / E270 (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | GY | 0.32 | 0.24 | 0.32 | 55 |
| | 00123-00005 | "BRZ / AIR / E270 (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: AIR(100) | N | | BZ | 0.32 | 0.28 | 0.40 | 55 |
| | 00123-00006 | "BRZ / AIR / E270 (3MM/3MM) - 3/4"" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | BZ | 0.32 | 0.26 | 0.36 | 55 |

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|----------------------|--------------|---|------------|-----------|-----------------|--------------|--------|------------------|-------|----------|------|----------|------|------|--|--|
| 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. | |
| | 00123-00007 | "GRN / AIR / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: AIR(100) | N | | GR | 0.32 | 0.31 | 0.50 | 55 | |
| | 00123-00008 | "GRN / AIR / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | GR | 0.32 | 0.28 | 0.44 | 55 | |
| | 00124-00001 | "E270 / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.34 | 0.26 | 0.48 | 55 | |
| | 00124-00002 | "GRY / AIR / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | GY | 0.34 | 0.24 | 0.32 | 55 | |
| | 00124-00003 | "BRZ / AIR / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | BZ | 0.34 | 0.26 | 0.36 | 55 | |
| | 00124-00004 | "GRN / AIR / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | GR | 0.34 | 0.28 | 0.44 | 55 | |
| | 00125-00001 | "E270 / AIR / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.438 | SS-D | Fill 1: AIR(100) | N | | CL | 0.33 | 0.29 | 0.54 | 53 | |
| | 00125-00002 | "E270 / AIR / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.438 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.33 | 0.26 | 0.48 | 53 | |
| | 00126-00001 | "E270 / AIR / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.438 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.35 | 0.26 | 0.48 | 53 | |
| | 00127-00001 | "E270 / AIR / CLR (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.375 | SS-D | Fill 1: AIR(100) | N | | CL | 0.35 | 0.29 | 0.53 | 52 | |
| | 00128-00001 | "E270 / AIR / CLR (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.375 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.38 | 0.26 | 0.47 | 52 | |
| | 00129-00001 | "E340 / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.500 | SS-D | Fill 1: AIR(100) | N | | CL | 0.32 | 0.15 | 0.30 | 55 | |
| | 00129-00002 | "E340 / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.32 | 0.13 | 0.27 | 55 | |
| | 00130-00001 | "E340 / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.34 | 0.13 | 0.27 | 55 | |
| | 00131-00001 | "E340 / AIR / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.438 | SS-D | Fill 1: AIR(100) | N | | CL | 0.33 | 0.15 | 0.30 | 53 | |
| | 00131-00002 | "E340 / AIR / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.438 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.33 | 0.14 | 0.27 | 53 | |
| | 00132-00001 | "E340 / AIR / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.438 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.35 | 0.14 | 0.27 | 53 | |

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|----------------------|--------------|--|------------|----------|--------------------|--------------|--------|------------------|-------|----------|------|----------|--|------|------------|--|
| Status | Product Num. | Manufacturer Code | Frame/Sash | Glaz Lyr | Low-E (Surface) | Gap Width(s) | Spacer | Gap Fill | Grids | Dividers | Tint | U-Factor | SHGC | VT | Cond. Res. | |
| | 00133-00001 | "E340 / AIR / CLR (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.375 | SS-D | Fill 1: AIR(100) | N | | CL | 0.34 | 0.15 | 0.30 | 52 | |
| | 00134-00001 | "E340 / AIR / CLR (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.375 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.38 | 0.14 | 0.26 | 52 | |
| | 00135-00001 | "E340 / AIR / i89 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.500 | SS-D | Fill 1: AIR(100) | N | | CL | 0.27 | 0.14 | 0.29 | 43 | |
| | 00135-00002 | "E340 / AIR / i89 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.27 | 0.13 | 0.26 | 43 | |
| | 00136-00001 | "E340 / AIR / i89 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.28 | 0.13 | 0.26 | 43 | |
| | 00137-00001 | "E340 / AIR / i89 (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.438 | SS-D | Fill 1: AIR(100) | N | | CL | 0.28 | 0.14 | 0.29 | 42 | |
| | 00137-00002 | "E340 / AIR / i89 (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.438 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.28 | 0.13 | 0.26 | 42 | |
| | 00138-00001 | "E340 / AIR / i89 (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.438 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.29 | 0.13 | 0.26 | 42 | |
| | 00139-00001 | "E340 / AIR / i89 (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.375 | SS-D | Fill 1: AIR(100) | N | | CL | 0.29 | 0.14 | 0.29 | 40 | |
| | 00140-00001 | "E340 / AIR / i89 (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.375 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.32 | 0.13 | 0.26 | 39 | |
| | 00141-00001 | "E366 / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.500 | SS-D | Fill 1: AIR(100) | N | | CL | 0.32 | 0.22 | 0.50 | 55 | |
| | 00141-00002 | "E366 / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.32 | 0.20 | 0.45 | 55 | |
| | 00141-00003 | "GRY / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: AIR(100) | N | | GY | 0.32 | 0.23 | 0.33 | 55 | |
| | 00141-00004 | "GRY / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | GY | 0.32 | 0.21 | 0.30 | 55 | |
| | 00141-00005 | "BRZ / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: AIR(100) | N | | BZ | 0.32 | 0.24 | 0.37 | 55 | |
| | 00141-00006 | "BRZ / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | BZ | 0.32 | 0.22 | 0.33 | 55 | |
| | 00141-00007 | "GRN / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: AIR(100) | N | | GR | 0.32 | 0.28 | 0.46 | 55 | |
| | 00141-00008 | "GRN / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | GR | 0.32 | 0.25 | 0.41 | 55 | |
| | 00142-00001 | "E366 / AIR / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.34 | 0.20 | 0.45 | 55 | |

NFRC Product Certification Authorization Report



Manufacturer: Don Young Company **Product Series:** 5700 Double Slider **Simulation Lab:** SATI **Initial Cert. Date:** 08/10/2000
Street: 8181 Ambassador Row **Product Type:** HSXX **Sim. Report #:** G6290.05-116-45 **Re-Certification Date:** 06/14/2017
City/State/Zip: Dallas, TX 75247 **Air Leakage:** ≤ 0.3 **Sim. Report Date:** 06/05/2017 **Revised Date:** 06/05/2017
Print Date: 12/07/2018 **VR (Standard Screen):** **Test Date:** 04/05/2017 **Expiration Date:** 04/05/2022
VR (Enhanced Screen):

| CPD Number: DYC-A-21 | | | | | | | | | | | | | | | IA: American Architectural Manufacturers Association | |
|----------------------|--------------|--|------------|----------|--------------------|--------------|--------|------------------------|-------|----------|------|----------|------|------|--|--|
| Status | Product Num. | Manufacturer Code | Frame/Sash | Glaz Lyr | Low-E (Surface) | Gap Width(s) | Spacer | Gap Fill | Grids | Dividers | Tint | U-Factor | SHGC | VT | Cond. Res. | |
| | 00142-00002 | "GRY / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | GY | 0.34 | 0.21 | 0.30 | 55 | |
| | 00142-00003 | "BRZ / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | BZ | 0.34 | 0.22 | 0.33 | 55 | |
| | 00142-00004 | "GRN / AIR / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | GR | 0.34 | 0.25 | 0.41 | 55 | |
| | 00143-00001 | "E366 / AIR / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.438 | SS-D | Fill 1: AIR(100) | N | | CL | 0.32 | 0.22 | 0.50 | 54 | |
| | 00143-00002 | "E366 / AIR / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.438 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.32 | 0.20 | 0.44 | 54 | |
| | 00144-00001 | "E366 / AIR / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.438 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.35 | 0.20 | 0.44 | 54 | |
| | 00145-00001 | "E366 / AIR / CLR (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.375 | SS-D | Fill 1: AIR(100) | N | | CL | 0.34 | 0.22 | 0.49 | 52 | |
| | 00146-00001 | "E366 / AIR / CLR (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.375 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.38 | 0.20 | 0.44 | 52 | |
| | 00147-00001 | "E366 / AIR / CL-LAMI (3MM/3MM 030 PVB 3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.344 | SS-D | Fill 1: AIR(100) | N | | CL | 0.35 | 0.22 | 0.49 | 52 | |
| | 00148-00001 | "E366 / AIR / CL-LAMI (3MM/3MM 030 PVB 3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.344 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.40 | 0.20 | 0.44 | 51 | |
| | 00149-00001 | "E366 / AIR / i89 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.500 | SS-D | Fill 1: AIR(100) | N | | CL | 0.27 | 0.21 | 0.49 | 44 | |
| | 00149-00002 | "E366 / AIR / i89 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.27 | 0.19 | 0.44 | 44 | |
| | 00150-00001 | "E366 / AIR / i89 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.500 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.28 | 0.19 | 0.44 | 44 | |
| | 00151-00001 | "E366 / AIR / i89 (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.438 | SS-D | Fill 1: AIR(100) | N | | CL | 0.28 | 0.21 | 0.48 | 42 | |
| | 00151-00002 | "E366 / AIR / i89 (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.438 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.28 | 0.19 | 0.43 | 42 | |
| | 00152-00001 | "E366 / AIR / i89 (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.438 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.29 | 0.19 | 0.43 | 42 | |
| | 00153-00001 | "E366 / AIR / i89 (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.375 | SS-D | Fill 1: AIR(100) | N | | CL | 0.29 | 0.21 | 0.48 | 40 | |
| | 00154-00001 | "E366 / AIR / i89 (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.375 | SS-D | Fill 1: AIR(100) | G | 0.75 | CL | 0.31 | 0.19 | 0.43 | 39 | |
| | 00155-00001 | "E270 / ARG90 / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.29 | 0.29 | 0.54 | 58 | |

NFRC Product Certification Authorization Report



Manufacturer: Don Young Company **Product Series:** 5700 Double Slider **Simulation Lab:** SATI **Initial Cert. Date:** 08/10/2000
Street: 8181 Ambassador Row **Product Type:** HSXX **Sim. Report #:** G6290.05-116-45 **Re-Certification Date:** 06/14/2017
City/State/Zip: Dallas, TX 75247 **Air Leakage:** ≤ 0.3 **Sim. Report Date:** 06/05/2017 **Revised Date:** 06/05/2017
Print Date: 12/07/2018 **VR (Standard Screen):** **Test Date:** 04/05/2017 **Expiration Date:** 04/05/2022
VR (Enhanced Screen):

| CPD Number: DYC-A-21 | | | | | | | | | | | | | | | IA: American Architectural Manufacturers Association |
|----------------------|--------------|--|------------|-----------|-----------------|--------------|--------|------------------------|-------|----------|------|----------|------|------|--|
| Status | Product Num. | Manufacturer Code | Frame/Sash | Glaz Llys | Low-E (Surface) | Gap Width(s) | Spacer | Gap Fill | Grids | Dividers | Tint | U-Factor | SHGC | VT | Cond. Res. |
| | 00155-00002 | "E270 / ARG90 / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.29 | 0.26 | 0.48 | 58 |
| | 00155-00003 | "GRY / ARG90 / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | N | | GY | 0.29 | 0.26 | 0.36 | 58 |
| | 00155-00004 | "GRY / ARG90 / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | GY | 0.29 | 0.24 | 0.32 | 58 |
| | 00155-00005 | "BRZ / ARG90 / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | N | | BZ | 0.29 | 0.28 | 0.40 | 58 |
| | 00155-00006 | "BRZ / ARG90 / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | BZ | 0.29 | 0.26 | 0.36 | 58 |
| | 00155-00007 | "GRN / ARG90 / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | N | | GR | 0.29 | 0.31 | 0.50 | 58 |
| | 00155-00008 | "GRN / ARG90 / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | GR | 0.29 | 0.28 | 0.44 | 58 |
| | 00156-00001 | "E270 / ARG90 / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.30 | 0.26 | 0.48 | 58 |
| | 00156-00002 | "GRY / ARG90 / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | GY | 0.30 | 0.24 | 0.32 | 58 |
| | 00156-00003 | "BRZ / ARG90 / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | BZ | 0.30 | 0.26 | 0.36 | 58 |
| | 00156-00004 | "GRN / ARG90 / E270 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.037(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | GR | 0.30 | 0.28 | 0.44 | 58 |
| | 00157-00001 | "E270 / ARG90 / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.29 | 0.29 | 0.54 | 57 |
| | 00157-00002 | "E270 / ARG90 / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.29 | 0.26 | 0.48 | 57 |
| | 00158-00001 | "E270 / ARG90 / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.31 | 0.26 | 0.48 | 57 |
| | 00159-00001 | "E270 / ARG90 / CLR (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.375 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.30 | 0.28 | 0.53 | 55 |
| | 00160-00001 | "E270 / ARG90 / CLR (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.037(2) | 0.375 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.34 | 0.26 | 0.47 | 55 |
| | 00161-00001 | "E340 / ARG90 / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.29 | 0.14 | 0.30 | 58 |

NFRC Product Certification Authorization Report



Manufacturer: Don Young Company **Product Series:** 5700 Double Slider **Simulation Lab:** SATI **Initial Cert. Date:** 08/10/2000
Street: 8181 Ambassador Row **Product Type:** HSXX **Sim. Report #:** G6290.05-116-45 **Re-Certification Date:** 06/14/2017
City/State/Zip: Dallas, TX 75247 **Air Leakage:** ≤ 0.3 **Sim. Report Date:** 06/05/2017 **Revised Date:** 06/05/2017
Print Date: 12/07/2018 **VR (Standard Screen):** **Test Date:** 04/05/2017 **Expiration Date:** 04/05/2022
VR (Enhanced Screen):

| CPD Number: DYC-A-21 | | | | | | | | | | | | | IA: American Architectural Manufacturers Association | | | |
|----------------------|--------------|--|------------|-----------|--------------------|--------------|--------|------------------------|-------|----------|------|----------|--|------|------------|--|
| 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. | |
| | 00161-00002 | "E340 / ARG90 / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.29 | 0.13 | 0.27 | 58 | |
| | 00162-00001 | "E340 / ARG90 / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.30 | 0.13 | 0.27 | 58 | |
| | 00163-00001 | "E340 / ARG90 / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.29 | 0.14 | 0.30 | 57 | |
| | 00163-00002 | "E340 / ARG90 / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.29 | 0.13 | 0.27 | 57 | |
| | 00164-00001 | "E340 / ARG90 / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.31 | 0.13 | 0.27 | 57 | |
| | 00165-00001 | "E340 / ARG90 / CLR (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.375 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.30 | 0.15 | 0.30 | 55 | |
| | 00166-00001 | "E340 / ARG90 / CLR (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2) | 0.375 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.33 | 0.13 | 0.26 | 55 | |
| | 00167-00001 | "E340 / ARG90 / i89 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.25 | 0.14 | 0.29 | 47 | |
| | 00167-00002 | "E340 / ARG90 / i89 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.25 | 0.12 | 0.26 | 47 | |
| | 00168-00001 | "E340 / ARG90 / i89 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.26 | 0.12 | 0.26 | 47 | |
| | 00169-00001 | "E340 / ARG90 / i89 (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.25 | 0.14 | 0.29 | 45 | |
| | 00169-00002 | "E340 / ARG90 / i89 (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.25 | 0.13 | 0.26 | 45 | |
| | 00170-00001 | "E340 / ARG90 / i89 (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.26 | 0.13 | 0.26 | 45 | |
| | 00171-00001 | "E340 / ARG90 / i89 (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.375 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.26 | 0.14 | 0.29 | 44 | |
| | 00172-00001 | "E340 / ARG90 / i89 (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.028(2), 0.149(4) | 0.375 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.28 | 0.13 | 0.26 | 44 | |
| | 00173-00001 | "E366 / ARG90 / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.28 | 0.21 | 0.50 | 58 | |
| | 00173-00002 | "E366 / ARG90 / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.28 | 0.19 | 0.45 | 58 | |

NFRC Product Certification Authorization Report



Manufacturer: Don Young Company **Product Series:** 5700 Double Slider **Simulation Lab:** SATI **Initial Cert. Date:** 08/10/2000
Street: 8181 Ambassador Row **Product Type:** HSXX **Sim. Report #:** G6290.05-116-45 **Re-Certification Date:** 06/14/2017
City/State/Zip: Dallas, TX 75247 **Air Leakage:** ≤ 0.3 **Sim. Report Date:** 06/05/2017 **Revised Date:** 06/05/2017
Print Date: 12/07/2018 **VR (Standard Screen):** **Test Date:** 04/05/2017 **Expiration Date:** 04/05/2022
VR (Enhanced Screen):

| CPD Number: DYC-A-21 | | | | | | | | | | | | | | IA: American Architectural Manufacturers Association | | |
|----------------------|--------------|--|------------|-----------|-----------------|--------------|--------|------------------------|-------|----------|------|----------|------|--|------------|--|
| Status | Product Num. | Manufacturer Code | Frame/Sash | Glaz Llys | Low-E (Surface) | Gap Width(s) | Spacer | Gap Fill | Grids | Dividers | Tint | U-Factor | SHGC | VT | Cond. Res. | |
| | 00173-00003 | "GRY / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | N | | GY | 0.28 | 0.23 | 0.33 | 58 | |
| | 00173-00004 | "GRY / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | GY | 0.28 | 0.20 | 0.30 | 58 | |
| | 00173-00005 | "BRZ / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | N | | BZ | 0.28 | 0.24 | 0.37 | 58 | |
| | 00173-00006 | "BRZ / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | BZ | 0.28 | 0.22 | 0.33 | 58 | |
| | 00173-00007 | "GRN / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | N | | GR | 0.28 | 0.27 | 0.46 | 58 | |
| | 00173-00008 | "GRN / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | GR | 0.28 | 0.25 | 0.41 | 58 | |
| | 00174-00001 | "E366 / ARG90 / CLR (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.30 | 0.19 | 0.45 | 58 | |
| | 00174-00002 | "GRY / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | GY | 0.30 | 0.20 | 0.30 | 58 | |
| | 00174-00003 | "BRZ / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | BZ | 0.30 | 0.22 | 0.33 | 58 | |
| | 00174-00004 | "GRN / ARG90 / E366 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(3) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | GR | 0.30 | 0.25 | 0.41 | 58 | |
| | 00175-00001 | "E366 / ARG90 / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.28 | 0.22 | 0.50 | 57 | |
| | 00175-00002 | "E366 / ARG90 / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.28 | 0.19 | 0.44 | 57 | |
| | 00176-00001 | "E366 / ARG90 / CLR (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.30 | 0.19 | 0.44 | 57 | |
| | 00177-00001 | "E366 / ARG90 / CLR (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.375 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.30 | 0.22 | 0.49 | 56 | |
| | 00178-00001 | "E366 / ARG90 / CLR (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.375 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.33 | 0.20 | 0.44 | 56 | |
| | 00179-00001 | "E366 / ARG90 / CL-LAMI (3MM/3MM 030 PVB 3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.344 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.30 | 0.22 | 0.49 | 56 | |
| | 00180-00001 | "E366 / ARG90 / CL-LAMI (3MM/3MM 030 PVB 3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2) | 0.344 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.35 | 0.20 | 0.44 | 56 | |

NFRC Product Certification Authorization Report



Manufacturer: Don Young Company **Product Series:** 5700 Double Slider **Simulation Lab:** SATI **Initial Cert. Date:** 08/10/2000
Street: 8181 Ambassador Row **Product Type:** HSXX **Sim. Report #:** G6290.05-116-45 **Re-Certification Date:** 06/14/2017
City/State/Zip: Dallas, TX 75247 **Air Leakage:** ≤ 0.3 **Sim. Report Date:** 06/05/2017 **Revised Date:** 06/05/2017
Print Date: 12/07/2018 **VR (Standard Screen):** **Test Date:** 04/05/2017 **Expiration Date:** 04/05/2022
VR (Enhanced Screen):

| CPD Number: DYC-A-21 | | | | | | | | | | | | | IA: American Architectural Manufacturers Association | | | |
|----------------------|--------------|---|------------|-----------|--------------------|--------------|--------|------------------------|-------|----------|------|----------|--|------|------------|--|
| 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. | |
| | 00181-00001 | "E366 / ARG90 / i89 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.25 | 0.21 | 0.49 | 47 | |
| | 00181-00002 | "E366 / ARG90 / i89 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.25 | 0.19 | 0.44 | 47 | |
| | 00182-00001 | "E366 / ARG90 / i89 (3MM/3MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.500 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.26 | 0.19 | 0.44 | 47 | |
| | 00183-00001 | "E366 / ARG90 / i89 (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.25 | 0.21 | 0.48 | 46 | |
| | 00183-00002 | "E366 / ARG90 / i89 (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.25 | 0.19 | 0.43 | 46 | |
| | 00184-00001 | "E366 / ARG90 / i89 (3MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.438 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.26 | 0.19 | 0.43 | 46 | |
| | 00185-00001 | "E366 / ARG90 / i89 (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.375 | SS-D | Fill 1: ARG/AIR(90/10) | N | | CL | 0.26 | 0.21 | 0.48 | 44 | |
| | 00186-00001 | "E366 / ARG90 / i89 (5MM/5MM) - 3/4" IG" | VY/VI | 2 | 0.022(2), 0.149(4) | 0.375 | SS-D | Fill 1: ARG/AIR(90/10) | G | 0.75 | CL | 0.28 | 0.19 | 0.43 | 44 | |

Baseline Information

| Test Lab | Test Date | Test Size | Tested U-Value | Standard U-Value | Test Report Number |
|-----------------|-------------------|-------------------|-----------------------|-------------------------|---------------------------|
| TATI | 04/05/2017 | 1499 mm x 1200 mm | 0.265 | 0.263 | G6291.05-116-46 |

Comments: RLE70/36 GROUPED WITH LE170 BEING THE GROUP LEADER.

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: _____