



## IGCC-IGMA / IGMAC CERTIFICATION PROGRAM COMPONENT CODES

**Sealants:**

|     |   |                            |
|-----|---|----------------------------|
| HM  | = | Hot Melt Butyl             |
| MPS | = | Modified Polysulfide       |
| RHM | = | Reactive Hot Melt          |
| PIB | = | Polyisobutylene            |
| PS2 | = | Two-Component Polysulfide  |
| PU2 | = | Two-Component Polyurethane |
| S1  | = | One-Component Silicone     |
| S2  | = | Two-Component Silicone     |

**Construction Components/****Connectors/Fabrication Techniques:**

|     |   |                                   |
|-----|---|-----------------------------------|
| K   | = | Corner Key                        |
| LC  | = | Linear Connection                 |
| BC# | = | Bent Corners (1, 2, 3, or 4)      |
| MC# | = | Mechanical Corners (1, 2, 3 or 4) |
| AP  | = | Aperture Plug                     |
| CT  | = | Capillary Tubes                   |
| PT  | = | Point Support Aperture            |
| SP  | = | Seal Penetration                  |
| AF  | = | Aluminum Foil                     |
| B   | = | Butyl                             |
| P   | = | Plastic                           |
| MT  | = | Mylar Tape                        |

**Internal Components (IC):**

|    |   |                                   |
|----|---|-----------------------------------|
| BA | = | Bars, grills, muntins             |
| BL | = | Blinds                            |
| GI | = | Glass, or other glazing materials |
| OI | = | Other                             |

**Construction Materials:**

|    |   |                             |
|----|---|-----------------------------|
| AA | = | Anodized Aluminum           |
| MA | = | Mill Finish Aluminum        |
| GS | = | Galvanized Steel            |
| SS | = | Stainless Steel             |
| CS | = | Chrome Coated Steel         |
| ZS | = | Nickel/Zinc Plated Steel    |
| US | = | U-Channel (Stainless Steel) |
| UT | = | U-Channel (Tin Plate Steel) |

**Desiccants:**

|    |   |                           |
|----|---|---------------------------|
| LF | = | Loose Fill Desiccant      |
| IB | = | Imbedded Desiccant System |
| DM | = | Desiccated Matrix         |

**Integrated Spacer Systems – Generic:**

|      |   |   |
|------|---|---|
| BCS  | = | Butyl Composite Spacer                    |
| BFS  | = | Butyl Flexible Spacer                     |
| BPS  | = | Butyl Polycarbonate Spacer                |
| BSS  | = | Butyl Sealant Spacer                      |
| DPHS | = | Desiccated Plastic Hybrid Stainless Steel |
| FSA  | = | Foam Spacer Aluminum                      |
| FSCS | = | Foam Spacer Chrome Steel                  |
| FSF  | = | Foam Spacer Metalized Foil                |
| FSNF | = | Foam Spacer Non-Metal Foil                |
| PHA  | = | Plastic Hybrid Aluminum                   |
| PHCS | = | Plastic Hybrid Chrome Steel               |
| PHF  | = | Plastic Hybrid Foil                       |
| PHNF | = | Plastic Hybrid Non-Metal Foil             |
| PHSS | = | Plastic Hybrid Stainless Steel            |
| RTP  | = | Reactive Thermoplastic Spacer             |
| TP   | = | Thermoplastic Spacer                      |

**Substrates:**

|     |   |   |
|-----|---|---|
| U   | = | Uncoated                                |
| C3  | = | Sputter Coated, Non-Edge Deleted (Soft) |
| C2  | = | Sputter Coated, Edge Deleted (Soft)     |
| C1  | = | Pyrolytic Coated (Hard)                 |
| SCF | = | Suspended Coated Film                   |

**Gases:**

|    |   |  |
|----|---|--|
| AR | = | Argon                                  |
| KR | = | Krypton                                |
| CO | = | Carbon Dioxide (CO <sub>2</sub> )      |
| BG | = | Blend (Specifically % and Composition) |

**Gas Content:**

|     |   |  |
|-----|---|--|
| Yes | = | GCIA measured valued for initial content, 90% or greater; after weather 80% or greater. Testing for Argon value only at this time. |
|-----|---|--|

**Other:**

|    |   |                              |
|----|---|------------------------------|
| VG | = | Vacuum Insulating Glass Unit |
| IN | = | Inactive certification       |