650 Insulated glass units (IGUs)

1. Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.

655A CWP-01

1. Description: Double glazed unit incorporating expanded metal mesh interlayer
2. Glazing manufacturer: Guardian Glass or equal and approved.
3. Interlayer: Okalux Okatech or equal and approved.
4. Mesh size: Expanded Metal Alu 20x10x2,5x1, subject to client approval through sampling
5. Mesh interlayer colour : RAL 5007
6. Performance, standard, coating, glazing type: Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.
7. Full build-up: Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.

655B CWP-03

1. Description: Opaque double glazed spandrel panel with high reflective glass and dark coating
2. Manufacturer: Guardian Glass or equal and approved.
3. Reflective outer pane: SGHD Silver 20 or equal and approved.
4. Glass coating: Dark solid coating to be applied behind reflective glass to mask cavity and insulation to create opaque panel
5. Performance, standard, coating, glazing type: Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.
6. Full build-up: Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.

655C CWP-04

1. Description: Opaque double glazed spandrel panel with Vanceva Polar White PVB Interlayer to the outer panel of DGU
2. Manufacturer: Guardian Glass or equal and approved.
3. Interlayer: Vanceva Polar White or equal and approved.
4. Interlayer manufacturer: Vanceva or equal and approved.
5. Performance, standard, coating, glazing type: Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.
6. Full build-up: Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.
7. Construction

655D CWP-05

1. Description:

   Translucent double glazed spandrel panel with Vanceva Artic Snow PVB Interlayer to the outer panel of DGU.
2. Manufacturer: Guardian Glass or equal and approved.
3. Interlayer: Vanceva Artic Snow or equal and approved.
4. Interlayer manufacturer: Vanceva or equal and approved.
5. Performance, standard, coating, glazing type: Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.
6. Full build-up: Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.

655E CWP-06

1. Description: Clear double glazed panel
2. Manufacturer: Guardian Glass or equal and approved.
3. Performance, standard, coating, glazing type: Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.
4. Full build-up: Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.

655F CWP-02

1. Description: Opaque insulated metal panel within curtain wall system
2. Manufacturer: Schueco or equal and approved.
3. Finish: PPC as Z31, colour to match adjacent curtain wall framing colour
4. Performance: Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.
5. Full build-up: Refer to Buro Happold Facade Engineer's 1350B-BHE-XX-XX-SP-FC-000004 – Stage 4 Outline Façade Performance Specification & 1350B-BHE-XX-XX-RP-FC-000005 – Façade Engineering Report.

Ω End of Section