

ES-UN8030



System description

- Unitized curtain wall system.
- Frame depth: 8 7/16" (Captured), 7 11/16" (SSG).
- Designed for 1" insulated glass.

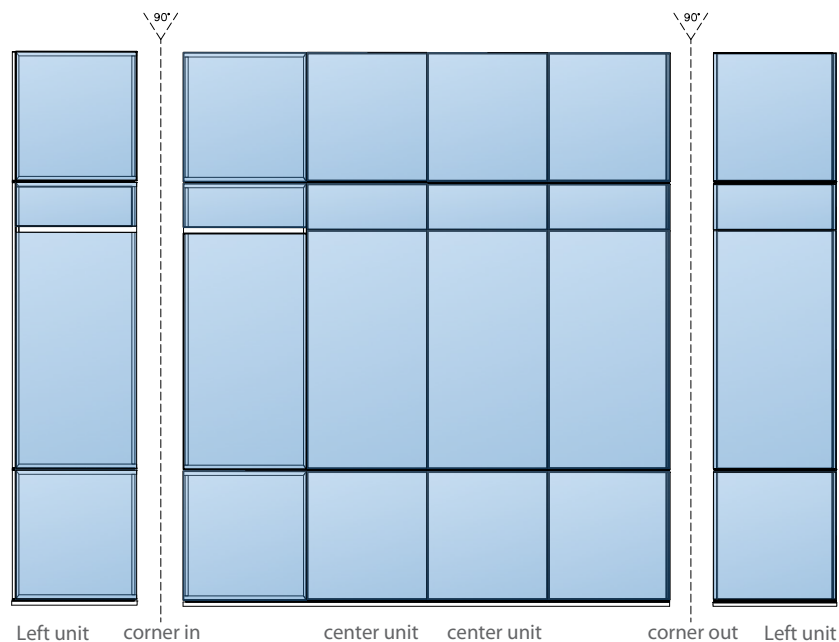
Features

- SSG and captured options.
- Pre-assembled & pre-glazed.
- Reinforcement option available.
- Anodized, painted and wood grain finishes available.

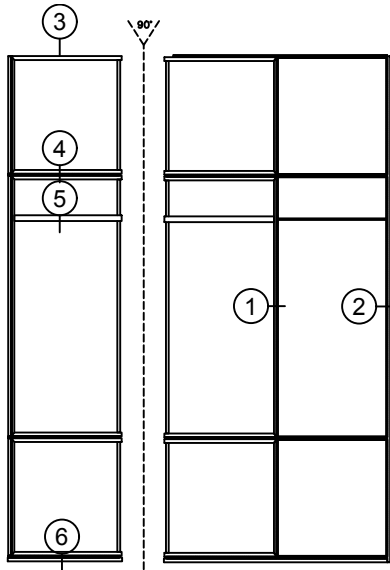
Test & Certifications

- Design load: +65/-65 PSF.
- Water infiltration: 20 PSF.
- Air infiltration: 6.24 PSF.

Configurations



System details

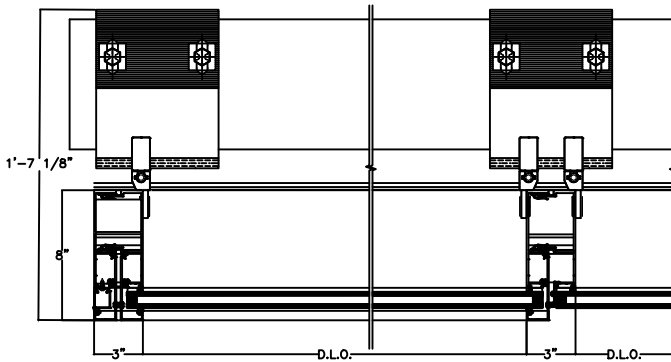
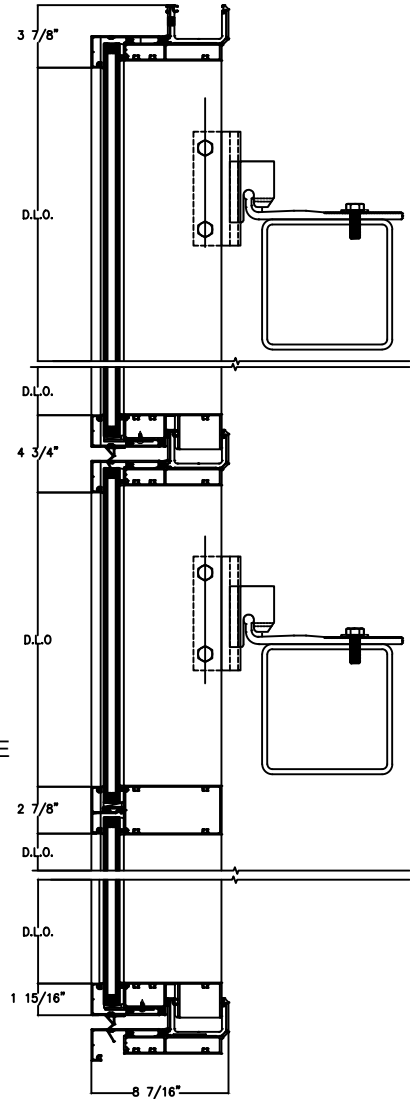


3 HEAD CAPTURED

4 STACK JOINT CAPTURED

5 INTERMEDIATE CAPTURED

6 SUB SILL CAPTURED

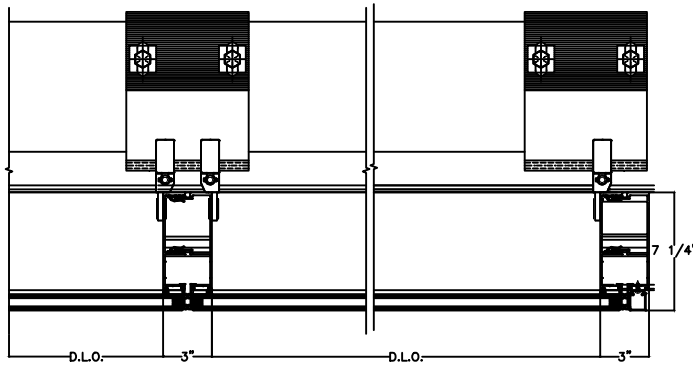
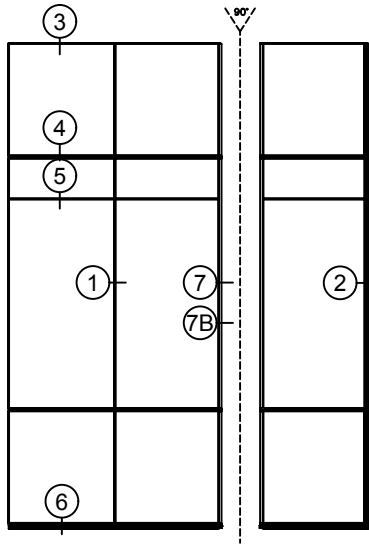


1 JAMB CAPTURED

2 MULLION CAPTURED-SSG

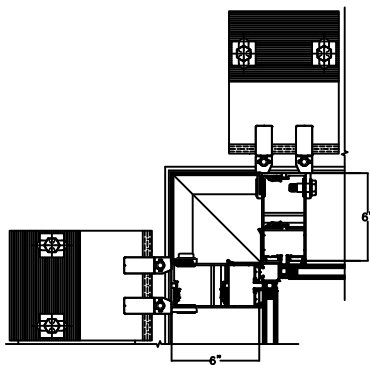
System details

ES-UN8030



① MULLION
SSG

② JAMB
SSG



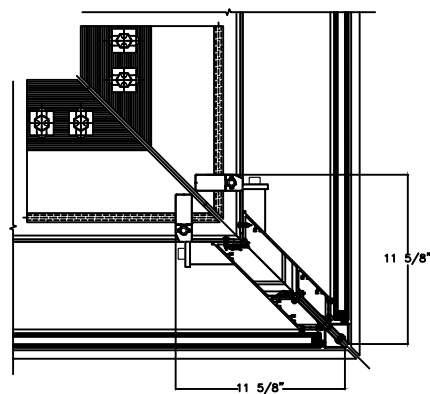
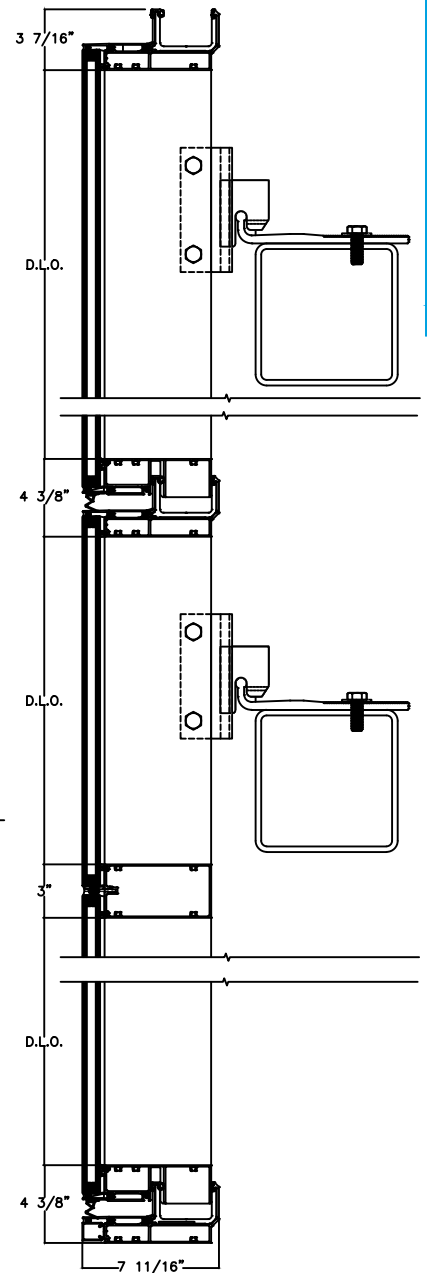
⑦ CORNER
INSIDE

③ HEAD
SSG

④ STACK JOINT
SSG

⑤ INTERMEDIATE
SSG

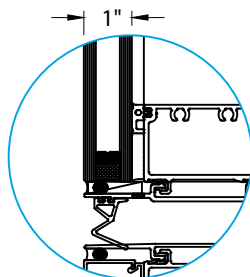
⑥ SUB SILL
SSG



⑦B CORNER
OUTSIDE

Glazing options

INSULATED GLASS (SSG)



- 1/4" clear temp. + 1/2" Air spacer + 1/4" clear temp.

GLASS FINISH: PAINTED, SERIGRAPHY & DIGITAL PRINTED.
For more information please contact TECNOGLASS or visit www.tecnoglass.com

Aluminum

ALLOY 6063-T6
ALLOY 6005-T5

For further information about aluminum and finishes, consult ALUTIONS®.

Sealant

APROVED SILICONE SEALS:

WEATHERPROOFING SILICONE:

Used to seal profile unions to avoid air and water infiltration.

- Dowsill 791

STRUCTURAL SILICONE:

Besides acting as a sealant it is capable to support high loads. This silicone is commonly used to support the glass in facades and hurricane resistant products.

- Dowsill 983
- Dowsill 995

Measurements

Maximum size:

Width: 60".
Height: 132".