

Daaboul Industrial Group



مجموعة دعبول الصناعية

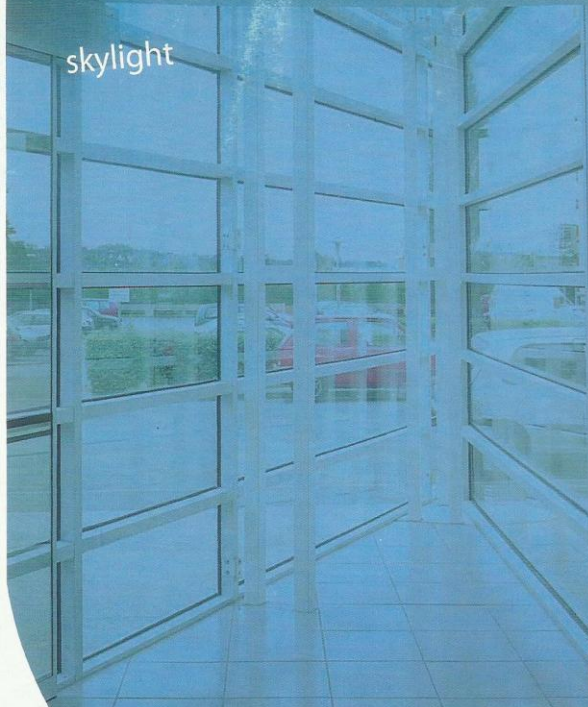


Géode façades

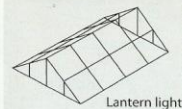
curtain wall, **MX**

concealed opening frame,

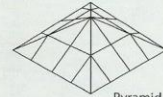
skylight



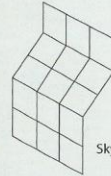
découvertes



Lantern light



Pyramid



Skylight

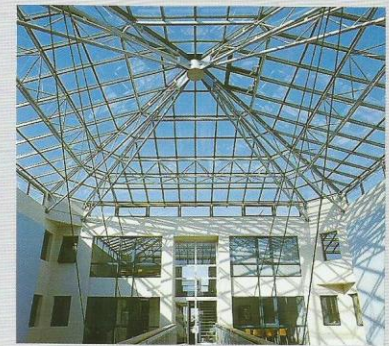
Geode Skylight

- Vertical grid effect.
- Same structure and use of cappings for identical aesthetic between Geode façade and skylight (52 mm module).
- 16 to 32 mm infill.
- Square-cut laying and assembly of transoms on spine, providing continuity of the drainage.
- Weather-proofing of vertical grid transoms by EPDM gaskets inside, and by silicone on foam seal outside.
- 18° to 60° roof pitches.
- Built-in roof frame.

Curtain-Wall



Skylight



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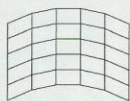
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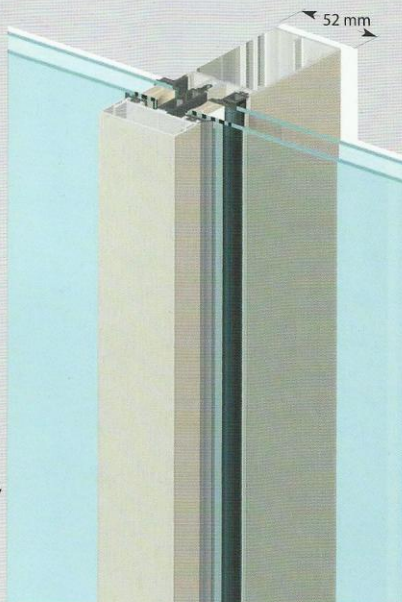
Straight vertical curtain-wall



Curtain-wall with concave faceted façade max angle 10°



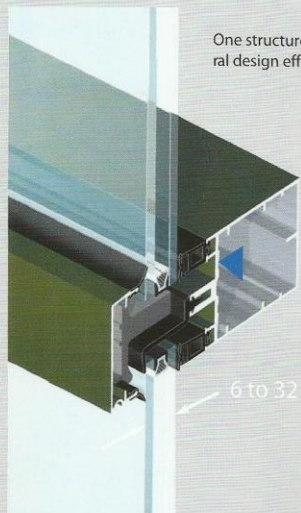
Curtain-wall with convex faceted façade max angle 10°



Compliance

with standards

- In compliance with European Standards.
- Thermal insulation :in accordance with RT2000 standards, values calculated as per CSTB-validated TH-bât 2001 regulations.
- Air,water and windproof in accordance with European standards.



One structure for several design effects.

6 to 32 mm

Infill systems and weather-proofing

Two high-performance solutions :

- Using a pressure plate (aluminium + PVC divider),front seal with EPDM gaskets on the outer-inner side..
- Using a pressure block (polyamide),rear seal with vulcanised at corners frame gaskets (customised dimensions).

Concealed opening frames

full integration



Top-hung



Tilt-and-turn



Open-in



Bottom-hung



Fire exit

For all façade effects

Thermal

performance

- With low-emissivity glazing + argon ($U_g = 1.2$), the average U_{cw} of fully glazed Geode is $1.6 \text{ W/m}^2\text{°C}$.
- With opaque bottom-fixed light ($U_p = 0.85$), $U_{cw} = 1.4 \text{ W/m}^2\text{°C}$.

- Identical aesthetical lines for these frames,whatever the façade effect.
- Seamless integration of concealed frames.

façades MX Géode

A unique structure for several design effects,

52 mm module

Effects



• Grid effect



• Beaded effect



• Horizontal line effect



• Vertical line effect