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fabric & glass

2100 K Street Washington, D.C. (US)

[FactBox]

Fabric

SEFAR® Architecture VISION AL 260/55B

Size/Quantity

325 m² (3'500 Sqft.)

Project/Location

2100 K Street, Washington, D.C. (US)

Building type

Office Headquarter

Architect

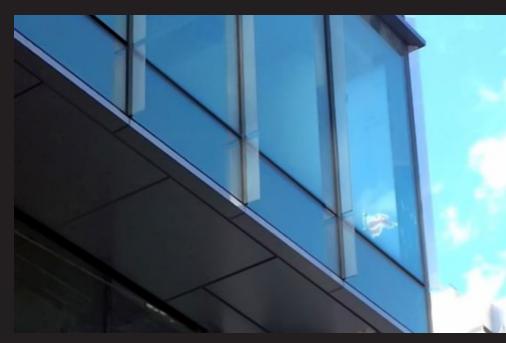
Shalom Baranes Architects, Washington, D.C. (US)

Glass manufacturer

Pulp Studio Inc., Los Angeles (US)

Foil

SentryGlas® supplied by Kuraray



[ProjectInfo]

The building at 2100 K St, NW, in Washington D.C. serves as headquarters to the International Finance Corporation. This major office expansion is part of a flexible solution to accommodate possible, future enhancements. The geometric design of the roofline and glass fins incorporated into the structure serve to enhance the façade and mirror the sharp angles of the streetscape below.

SEFAR® Architecture VISION AL 260/55B fabric is the interlayer to the glass fins which are oriented north and east. For the total of 172 fins approximately 3'500 square feet of glass was used. The Vision fabric helps reduce glare, improve thermal performance and adds a unique depth to the façade design, further enhancing the building's angles and geometry.

The client's desire was floor-to-ceiling glass with energy reduction goals. The glass fins add critical visual interest — shimmering and reflecting light when moving around and past the building — all while not interfering with sightlines from inside to outside.