fabric & glass

Sefar AG

Hinterbissaustrasse 12 9410 Heiden Switzerland

Phone +41 /1 898 51 04 info@sefararchitecture.com www.sefararchitecture.com

Da Heng Building Taichung (TW)

[FactBox]

Project/Location

Da Heng, Taichung (TW) www.yojicon.com.tw/list.php

Architect

C.Y.Lee & Partners Architects/Planners, Taipei (TW) www.cylee.com/team1_tw.php

Designer

+ Ray Chen International, Taipei (TW) www.raychen-intl.com.tw

Glass Manufacturer

Stanley Glass Co. Ltd, Keelung (TW) www.stanleyglass.com

Foil

SentryGlas® supplied by Kuraray/DuPont www.sentryglas.com

Fabric

SEFAR® Architecture VISION PR 260/50 met. grey

Within a spacious green park is the Da Heng building, which was finished in 2016. The company chairman specifically chose this fabric for its progressive appearance and unique attributes. SEFAR® Architecture VISION PR 260/50 met. grey fabric was laminated in the lower curtain wall to reduce glare and provide priavacy at the street level for the buildings occupants.

SEFAR® Architecture VISION is a range of high-precision fabrics made from synthetic black fibers. In a complex process, fabric is metal-coated on one side. By means of digital printing, the coated fabric sides can be further individualized. The reflective properties reduces heat input considerably and makes a correspondingly valuable contribution to the environment and to associated energy costs.

Additionally, independent studies have also shown that the risk of bird strikes on glass facades with integrated SEFAR® Architecture VISION Fabric is significantly reduced. The special finish using Sentry-Glas® Foil for facade windows meets the very highest safety standards.

The glass lites are fixed on four sides in an attached profile. The lites are 1.60 m x 3 and 4 m high for a total of over 1000 sqm, using 10 mm low iron glass.





