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f a b r i c & g l a s s

School Building Horw Horw (CH)

[FactBox]

Fabric

SEFAR® Architecture VISION TI 260/25B,
PR 260/25B Copper and Gold

Size/Quantity

Approx. 2'000 m²

Project/Location

High School, Horw (CH)

Building type

School

Architect

ARGE Lussi + Halter dipl Architekten ETH SIA BSA,
Luzern (CH)

Glass manufacturer

BGT Bischoff Glastechnik AG, Bretten (DE)

Facade engineer

Sottas AG, Lyss (CH)

Foil

SentryGlas® supplied by Kuraray



[ProjectInfo]

After the renovation of their school, 260 upper school students from Horw now learn in an improved technical, functional and visually upgraded environment.

The suspended double-walled glass construction in Closed Cavity Facade (CCF) structure was accomplished with engineered facade profiles, in which the internal insulating glazing and the outer laminated safety glazing are incorporated in a single high-thermal-insulating profile. The SEFAR® Architecture VISION fabric is laminated to complete the system aesthetic and reduce solar gain.

Three color options were used for this application: TI 260/25B, PR 260/25B Copper and PR 260/25B Gold. The rhythmic interaction of colored glasses creates a distinctive and unique appearance.



ARCHITECTURE

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