

Katarinahuset

Stockholm

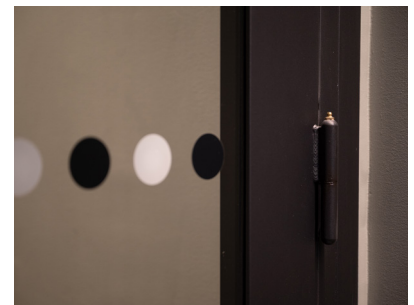


In connection with the City's redevelopment of Slussen, Atrium Ljungberg is undertaking a technical upgrade and development of Katarinahuset. Katarinahuset holds the second-highest cultural-historical classification (green) according to the City Museum's classification. The building is a significant element in the cityscape at Slussen, and no changes will be made to the existing facades. Several interior parts of the building also have cultural-historical values and will be preserved.

Stålprofil has supplied steel profiles that allowed the appearance to be preserved without compromising safety. Some of the profiles are covered with high-gloss stainless steel sheet and profiled caps on the facade sections.

The redevelopment of Katarinahuset is environmentally certified as BREEAM Excellent, which imposes high standards on both project implementation and the finished building.

Profile Systems:	SP 6000/SR, SP 300, SP 500, SP 700
Classifications:	EI30, EI60, RC3
Built in:	1912 and 1936, Renovation year 2020-2024
Architect:	ElinderSten Arkitekter, Reflex Arkitekter
Producer:	Dörrsnabben i Stockholm Plåt (Internally), & Ståldesign AB (Facade and entrances)



Possibilities that provide added value

Our steel profile systems are developed to meet high requirements for design, safety and energy efficiency. To optimize the selection and use of our profiles, we provide manufacturers, architects and builders with full support in the construction process. At any time, you can find advice and guidance on product choice, construction, and the latest profile technology. Our construction, preparation and calculation system - KBK, will provide you valuable support throughout the process. Contact us and we will help you!

Details that create possibilities:

- Extra narrow and wide profiles
- Profiles adapted for module locks
- Arches, round windows and arched doors
- Finger trap gasket
- Profiles for door leaves and doorframes with grooves for weather stripping

