

STÅLPROFIL CONCEPT SP 600

Stålprofilsystem SP 6000/SR EW 120

Glazed wall partition

Holder/Issued to**Stålprofil PK AB**

Kärrestrandsvägen 126, SE-451 76 Uddevalla, Sweden

Product description

STÅLPROFIL CONCEPT SP 600

Stålprofilsystem SP 6000/SR EW 120, wall partition of steel, max height 4872 mm, unlimited width, EW 120.

Intended use

Fire separating, straight, wall partitions for internal installation in buildings.

Trade name

STÅLPROFIL CONCEPT SP 600

Stålprofilsystem SP 6000/SR EW 120

Approval

The products comply with the requirements of Chapter 8, Section 4, item 2 of the Planning and Building Act (2010:900), in the respects and under the conditions specified in this type approval. The approval covers the parts of the Swedish National Board of Housing, Building and Planning's (Boverket's) regulations and general recommendations specified below:

Boverket's regulations and general advice on safety in the event of fire in buildings (BFS 2024:7) ¹:

Fire resistance class EW 120 according to EN 13501-2

BFS 2024:7, chap. 1, sec. 6

Boverket's Building Regulations (BBR) (BFS 2011:6 as amended up to and including BFS 2024:5) ²:

Fire resistance class EW 120 according to EN 13501-2

BBR 5:231

¹ Enters into force on 1 July 2025.

² May be applied to the extent stated in the transitional provisions of Boverket's regulations BFS 2024:14.

Associated documents

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Control

The factory production control (FPC) shall be performed according to the control plan, document no. 4-4731-B, dated 2020-04-09, and be monitored by an independent inspection body.

When the building proprietor performs inspection at the building site, markings shall be checked to ensure that the correct products have been supplied and that they are used in accordance with the conditions in this type approval. Further the product shall be accompanied by a manufacturer's assurance, certifying that the product has been manufactured in accordance with the documents on which this type approval is based.

Manufacturer

Manufacturing shall be carried out by manufacturers approved by the holder, for whom a decision on production control has been issued in accordance with Chapter 8, Sections 22 and 23 of the Planning and Building Act (2010:900).

Marking

The products are to be marked at the factory. The marking consists of a sign, label or text on every product supplied and includes:

Information on Manufacturer

Product type designation

Consecutive manufacture no./date of production

Type approval number

Boverket's registered trade mark

RISE Accreditation number

Inspection body

Manufacturers name and production site and decision number

e.g. SP 6000

no./date

0446/02

†

1002

name or trade mark

Basis for approval

Classification report no. PCA10913A Rev 1 from DBI.

Manufacturing instructions in accordance with document no. 4-4679-B, dated 2020-04-08.

Drawings as shown in the classification report no. PCA10913A Rev 1.

Comments

Customised drawings for each specific building project shall be produced by the manufacturer.

This type approval supersedes the previous type approval with the same number dated 2020-05-13.

Validity

Valid up to and including 2030-05-15.

The validity of this type approval can be verified at RISE homepage.

The validity of this type approval expires when the type approved products with the intended use according to this type approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011 or 2024/3110.



Stefan Coric

This is a translation from the Swedish original document. In the event of any dispute as to its content, the Swedish original shall take precedence.

Type Approval 0446/02 | 2025-05-16

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