

Door type S50, S52, S53 and S54

Holder/Issued to

Daloc AB

Box 43, SE-545 21 Töreboda, Sweden
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E-mail: daloc@daloc.se , Web: www.daloc.se

Product description

Door type S50, S52, S53 and S54, single leaf door made of steel with insulation of rock wool and gypsum plaster board, maximum size W×H 1100×2200 mm, EI 120, S_a.

Intended use

Fire separating and/or smoke control door in buildings.

Trade name

Daloc S50, S52, S53, S54

Approval

The products satisfy the requirements set forth in chapter 8, 4 § 2 PBL, in respect to and under conditions stated in this certificate, and are therefore approved in accordance with the provisions of the following sections of Boverket Building Regulations (BBR), issued by the National Board of Housing, Building and Planning.

Fire resistance class EI 120	5:231
Smoke leakage class S _a acc. to SS-EN 13501-2	5:231

Associated documents

Assembly instructions for frame type 41, 42 and 44-49, MK 4142, dated 1510
Assembly instruction for sealing strip, MK TÄTN.LIST, dated 1702

Control

The factory production control (FPC) is monitored by an independent inspection body.
Control agreement: Ref no. 210-96-0754, Inspection body: RISE Research Institutes of Sweden AB

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 approval and associated documents. 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 approval is based.

Manufacturing place

Production control includes the following place:
Daloc AB, Töreboda

Type approval 5827/92 | 2018-10-12

RISE Research Institutes of Sweden AB | Certification
Box 857, SE-501 15 Borås, Sweden
Phone: +46 10-516 50 00
certifiering@ri.se | www.ri.se

2018-01-300



8P06272



Marking

The products are to be marked at the factory. The marking consists of a sign on every door supplied and includes:

Holder	Daloc AB
Manufacturing place	Töreboda
Product type designation	e.g. S50
Consecutive manufacture no./date of production	no/date
Type approval number	5827/92
Properties	e.g. EI 120, Sa
Boverket's registered trade mark	†
RISE Accreditation number	1002
Certification body and Inspection body	RISE

Basis for judgement/approval

Reports no. 91R12089, 92R12210, 94R12518, 98R13061, P401663, P603466A and B, P800158A, 4P01694, 6P05771, 6P07129 and 6P09868 and assessments no. P705019 and P900195 from SP Technical Research Institute of Sweden.

Drawings according to "Ritningsförteckning S50, S52, S53, S54" dated 2018-07-02.

Comments

Assembly instruction is to be enclosed to every door delivered.

This approval supersedes the previous approval with the same number dated 2013-11-20, with project number 3P07930.

Validity

Valid through 2023-10-11.

The validity of this approval expires when the characteristics included in this approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.

Johan Åkesson

Annika Hermodsson

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