

## EC-CERTIFICATE OF CONFORMITY

**Certificate No: 0809 - CPD - 0477**

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the

### **Emergency exit locks, types EL 580, operated by lever handles, type 3-20/007, 3-20/002 or 3-19/002**

**used on fire/smoke compartmentation doors,  
with the property profile:**

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presented also on page 2

placed on the market by

**Abloy Oy**

**Wahlforssinkatu 20  
FIN-80101 Joensuu**

and produced in the factories

**Abloy Oy, FIN-80101 Joensuu  
Abloy Oy, FIN 33270 Tampere**

are submitted to the manufacturer's factory production control, including continuous testing. The initial type-testing of the products, the inspection of the factories and the factory production controls, which are under continuous surveillance, have been performed. This certificate attests that the provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

**EN 179:1997/A1:2001**

were applied and that the the manufacturer's factory production controls and products and their properties mentioned on page 2 fulfil the requirements in Annex ZA of the standard EN 179:1997/A1:2001

This certificate was first issued on 2005-07-01, updated on 2006-09-11 and remains valid as long as the conditions presented in the harmonised standard are fulfilled and the harmonised standard is not modified significantly or the manufacturing conditions in the factories or the FPC itself or existing contracts are not modified significantly.

Espoo 11.9.2006



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Assessment Manager



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Senior Research Scientist

<b>Product</b>	<b>Property</b>	<b>Grade, category or type</b>
Lock EL 580	Category of use	Grade 3
	Durability	Grade 7 (200 000 test cycles)
	Door mass	Grade 6 (200 kg)
	Suitability for use on fire/smoke doors	Grade 1
	Safety	Grade 1
	Corrosion resistance	Grade 3 (high resistance)
	Security	Grade 4 (3000 N)
	Projection of operating element	Category 2 (low projection)
	Type of operation	Type A (lever handle operation)

Manufacturing sites: Joensuu (locks), Tampere (lever handles)