


1. **ID code of the product type:** Electric Lock
2. **Type number:** BL907
3. **Intended use:** On fire and smoke compartmentation doors
4. **Manufacturer:** Abloy Oy  
Joensuu factory  
Wahlforssinkatu 20  
FI-80100 Joensuu  
FINLAND
5. **System or systems of assessment and verification of constancy of performance of the construction product:** AVCP 1
6. **Notified product certification body:** VTT Expert Services Ltd  
ID No: 0809  
P.O. Box 1001  
FI-02044 VTT  
FINLAND
- CE Certificates:** No. 0809-CPR-1157

7. **Declared performance:**

Essential Characteristics	Grade	Performance	Harmonized technical specification
4.3 Category of use	-	NPD	<b>EN 14846:2008</b>
4.4 Durability and load on latchbolt	<b>R</b>	100 000 test cycles, 50 N load on latchbolt	
4.5 Door mass and closing force	<b>1</b>	Up to 100 kg, closing force max. 50 N	
4.6 Suitability for use on fire/smoke doors	<b>C</b>	EI30 fire doors	
4.7 Safety	-	No safety requirement	
4.8 Corrosion resistance, temperature and humidity	-	NPD	
4.9 Security	-	NPD	
4.10 Security – Electrical function	-	NPD	
4.11 Security – Electrical manipulation	-	NPD	
<b>Dangerous substances</b>	The materials used in the product do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.		

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance point 7.  
The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Joensuu 2018-09-07  
On behalf of Abloy Oy



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Jari Keryinen  
CTO