## Manufacturer Test Certificate



dormakaba Deutschland GmbH DORMA Platz 1 D-58256 Ennepetal Ennepetal, 10.02.2017

herewith certifies that the product

## **Basic Small**

**Electric strike** 

fulfils the following requirements:

Classification DIN EN 14846:2008, Electromechanically operated locks and striking plates

1	2	3	4	5	6	7	8	9
3	С	7	0	0	L	0	0	3

DIN EN 14846:2008					
1. Category of use	Grade 3: for use by the public where there is little incentive to exercise care and where there is a high chance of misuse, e.g. doors in public buildings				
2. Durability and load on latchbolt	Grade C: 200 000 test cycles, no load on latchbolt				
3. Door mass and closing force	Grade 7: 100 kg, 15 N maximum closing force				
4. Suitability for use on fire/smoke doors	Grade 0: not intended for use on smoke/fire door assemblies				
5. Safety	No safety requirement				
6. Corrosion resistance, temperature and humidity	Grade L: corrosion: high resistance, temperature: -25°C to +70°C, humidity: Level 2 (+55°C/95%)				
7. Security	Grade 0: may be used for locks with no security				
8. Security - electrical function	Grade 0: no requirement				
9. Security - electrical manipulation	Grade 3: requirements concerning electrically manipulation, table 7 EN 14846:2008				
Environmental conditions and requirements regarding installation and operation					
Operating voltage	6-12 V AC/DC, depending on the version, see pricelist				