

# Declaration of Performance (DoP): GEZE TS 550 NV

ID for Declaration of Performance	GEZE TS 550 NV_0672-CPD-0179
1. Type of product	Door closer system
2. Identity numbers	125889, 125890, 125888, 123950
3. Intended use	Door closer with controlled closing procedure for use on fire and/or smoke protection doors or on emergency exits
4. Manufacturer	GEZE GmbH, Reinhold-Vöster-Str. 21-29, D-71229 Leonberg
5. Authorised signatory	---
6. System for evaluating performance reliability	1
7. Harmonised standard	EN 1154:1996 + A1:2002
8.1. Notified office	MPA Stuttgart, Pfaffenwaldring 32, D-70569 Stuttgart, Notified Body ID = 0672
8.2. ID certificate	0672-CPD-0179
<b>9. Declared performance</b>	<b>Essential characteristics determined</b>
EN 1154 - Self-closing	"Self-closing" requirements fulfilled - EN 1154:1996 + A1:2002 sections 5.2.1, 5.2.3 - 5.2.16, 5.2.18
EN 1154 - Permanent function of the self-closing feature	"Permanent function" requirements fulfilled - EN 1154:1996 + A1:2002 sections 5.2.2, 5.2.17.1, 5.2.17.2
Hazardous substances	No hazardous substances in the sense of the EC guidelines and REACH directive
<b>EN 1154 Classification</b>	
Application class	3 (Class 3 = close from at least 105°, 4 = close from 180°)
Permanent function of self-closing	8 (Class 8 = 500,000 cycles)
Door closer size	3-6 (door closer sizes = 1-7)
Suitability for use on fire/smoke protection doors	0 (Class 0 = not suitable, 1 = suitable)
Safety	1 (Class 1 = Safe use)
Corrosion resistance	4 (acc. to EN 1670: Class 0 = none defined, Class 1 = low, Class 2 medium, Class 3 = high, Class 4 = very high)
10. Product performance	The performance of the product specified under No. 1 corresponds to the declared performance according to No. 9. The manufacturer under No. 4 is solely responsible for preparing the declaration of performance according to No. 9.
Place, date	Leonberg, 12.06.2013
Hermann Alber, Managing Director	