

Declaration of Performance No. DOP_B0054

ABLOY HINGES

MANUFACTURER:

Abloy Oy
Björkboda factory
 Konttoritie 2
 FI-25860 Björkboda
 FINLAND

System or systems of assessment and verification of constancy of performance of the construction product: AVCP 1

NOTIFIED PRODUCT CERTIFICATION BODY:

DNV CERTIFICATION AB
ID no. 1602
 Box 6046,
 SE-171 06 Solna
 SWEDEN

Notified product certification body performed the determination of the product type on the basis of type testing (including sampling), initial inspection of the manufacturing plant and of the factory production control and continuous surveillance, assessment and evaluation of factory production control and issued the certificate of constancy of performance of the product.

No. 1162-CPD-0638

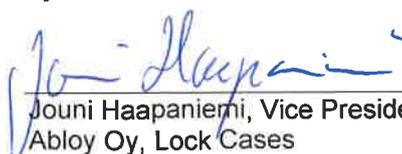
NTR110x30T-CE, NTR110x30TMR-CE, NTR110x30TKSS-CE and NTR110x30TMRKSS-CE

Intended use or uses of the construction product:

Fire/smoke compartmentation doors and escape route doors.

Category of use	3	For use on doors which are subject to frequent violent usage	EN 1935: 2002 and AC 2003 Building hardware - Single-axis hinges - Requirements and test methods
Durability	7	200 000 cycles	
Door mass	4	Max. 80 kg	
Suitability for use on fire/smoke compartmentation doors	1	Suitable for use on fire/smoke resistant doors	
Safety	1	Only one grade; grade 1	
Corrosion resistance	2	48h	
Security – Burglar resistance	0	Not suitable for use on burglar-resistant doors	
Hinge grade	11		

Björkboda, 28-June-2013


 Jouni Haapaniemi, Vice President
 Abloy Oy, Lock Cases