**OUDE**<sup>®</sup>WENZHOU OUDE GATING TECHNOLOGY DEVELOPMENT CO., LTD.

NO 316 JINHAI 1<sup>ST</sup> AVENUE JINHAI INDUSTRY ZONE WENZHOU CHINA

### CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

## **DoP Number:**

OUDE002

**1. Unique identification code of the product-type:** 

D3023BW Overhead Door Closer Size 2-4 By Template With Backcheck

2. Type, batch or serial number or any other element allowing

identification of the construction product as required under Article

## 11(4) of the CPR:

D3023BW Overhead Door Closer Size 2-4 By Template With Backcheck

3. Intended use or uses of the construction product, in accordance with

the applicable harmonised technical specification, as foreseen by the

## manufacturer:

For use on fire and smoke compartmentation doors, when fitted in accordance with the manufacturer's fitting instructions.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):
WENZHOU OUDE GATING TECHNOLOGY DEVELOPMENT CO., LTD.
NO 316 JINHAI 1<sup>ST</sup> AVENUE JINHAI INDUSTRY ZONE WENZHOU CHINA

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5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V: System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard.

EN 1154: 1996: A1: 2002 Notified product certification body No. 1121

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.

## 8. European Technical Assessment:

N/A

## 9. Declared performance

# **OJDE**<sup>®</sup> WENZHOU OUDE GATING TECHNOLOGY DEVELOPMENT CO., LTD. NO 316 JINHAI 1<sup>ST</sup> AVENUE JINHAI INDUSTRY ZONE WENZHOU CHINA

Mechanical Test Evidence: WIL 401067 Fire Test Evidence: WF No 408725 Iss 2	
500,000 test cycles	EN 1154:1996/A1:2002/AC:2006
Pass size 2 to 4	
Pass size 2 to 4	
>50% size 2	
>60% size 4	
Pass	
Grade 3, >105°	
Pass	
-15°C to +40°C	
Pass	
Pass	
Pass	
Pass	
NPD	
Pass	
NPD	
Pass	
Performance	Harmonised technical specification
500,000 test cycles	
Grade 3 (96 hours)	1
Pass	_ EN 1154:1996/A1:2002/AC:2006
Pass: the materials in the door closer do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any	
	Pass size 2 to 4         Pass size 2 to 4         >50% size 2         >60% size 4         Pass         Grade 3, >105°         Pass         0         Pass         0         Pass         0         Pass         0         Pass         Grade 3 (96 hours)         Pass         Pass: the materials in the door closer do not contain or release any dangerous substances in excess of the maximum levels specified in

#### STANDARD DOOR MOUNT BUILL SIDE ADDI ICATION

**OUDE**<sup>®</sup> WENZHOU OUDE GATING TECHNOLOGY DEVELOPMENT CO., LTD. NO 316 JINHAI 1<sup>ST</sup> AVENUE JINHAI INDUSTRY ZONE WENZHOU CHINA

	ISH SIDE APPLICATION.	1
Essential characteristics	Performance	Harmonised technical specification
Self closing		
5.2.1 General		
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 2 to 3	
5.2.4 Opening moment	Pass size 2 to 3	
5.2.5 Efficiency	>50% size 2	
5.2.5 Efficiency	>55% size 3	
5.2.6 Closing time	Pass	
5.2.7 Angles of operation	Grade 3, >105°	_
5.2.8 Overload performance	Pass	EN 1154:1996/A1:2002/AC:2006
5.2.9 Temperature dependence	-15°C to +40°C	
5.2.10 Fluid leakage	Pass	
5.2.11 Damage	Pass	
5.2.12 Latch control	Pass	
5.2.13 Back check (optional)	NPD	
5.2.14 Delayed closing (optional)	NPD	
5.2.15 Adjustable closing force	Pass	
(optional)		
5.2.16 Zero position (double action	NPD	
door closers only)		
5.2.18 Fire/smoke door suitability	Pass	1
Essential characteristics	Performance	Harmonised technical specification
Durability of Self Closing		
5.2.2 Durability	500,000 test cycles	EN 1154:1996/A1:2002/AC:2006
5.2.17.1 corrosion	Grade 3 (96 hours)	
	, ,	
5.2.17.2 corrosion	Pass	
Dangerous Substances	Pass: the materials in the door closer do not	
Annex ZA3	contain or release any dangerous substances	
	in excess of the maximum levels specified in	
	existing European material standards or any	
	national regulations	

#### TRANSOM MOUNT DUSH SIDE ADDI ICATION

## **OUDE**<sup>®</sup> WENZHOU OUDE GATING TECHNOLOGY DEVELOPMENT CO., LTD. NO 316 JINHAI 1<sup>ST</sup> AVENUE JINHAI INDUSTRY ZONE WENZHOU CHINA

PARALLEL ARM APPI Essential characteristics	Performance	Harmonised technical specification	
Self closing	renomance	namonised technical specification	
5.2.1 General			
5.2.2 Durability	500,000 test cycles		
5.2.3 Closing moment	Pass size 3	-	
5.2.4 Opening moment	Pass size 3		
5.2.5 Efficiency	>55% size 3		
5.2.6 Closing time	Pass		
5.2.7 Angles of operation	Grade 3, >105°		
5.2.8 Overload performance	Pass	-	
5.2.9 Temperature dependence	-15°C to +40°C	EN 1154:1996/A1:2002/AC:2006	
5.2.10 Fluid leakage	Pass		
5.2.11 Damage	Pass		
5.2.12 Latch control	Pass		
5.2.13 Back check (optional)	NPD		
5.2.14 Delayed closing (optional)	NPD		
5.2.15 Adjustable closing (optional)	NPD		
(optional)	NFD		
5.2.16 Zero position (double action	NPD		
door closers only) 5.2.18 Fire/smoke door suitability	Pass	-	
Essential characteristics	Performance	Harmonised technical specification	
Durability of Self Closing			
5.2.2 Durability	500,000 test cycles		
5.2.17.1 corrosion	Grade 3 (96 hours)		
5.2.17.2 corrosion	Pass	EN 1154:1996/A1:2002/AC:2006	
Dangerous Substances	Pass: the materials in the door closer do not	1	
Annex ZA3	contain or release any dangerous substances		
	in excess of the maximum levels specified in		
	existing European material standards or any		
	national regulations		

#### DADALLEL ADM ADDLICATION

#### The performance of the product identified in points 1 and 2 is in 10.

## conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the

manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

**OJDE**<sup>®</sup> WENZHOU OUDE GATING TECHNOLOGY DEVELOPMENT CO., LTD. NO 316 JINHAI 1<sup>ST</sup> AVENUE JINHAI INDUSTRY ZONE WENZHOU CHINA

Allen Hurry

Mr Allen Huang Sales Manager Date of issue: 23/07/2020 WENZHOU OUDE GATING TECHNOLOGY DEVELOPMENT CO., LTD. NO 316 JINHAI 1<sup>ST</sup> AVENUE JINHAI INDUSTRY ZONE WENZHOU CHINA