

# Declaration of performance

According to Construction product regulation EU N°305/2011

B0480 – CoC 1134-CPR-1007      B0442 – CoC 1134-CPR-1007

1. Identification: Valves with associated actuators for fixed firefighting system
2. Valve Type B0480xxxx (all sub-variants)  
Associated actuators Typ B0442xxxx (all sub-variants)
3. Intended use according to EN12094-4: Fixed Firefighting installation - Components for gas extinguishing systems - Part 4: Requirements and test methods for container valve assemblies and their actuators
4. Manufacturer: Ceodeux Extinguisher Valves Technology S.A. 24 rue de Diekirch L-7440 Lintgen - LUXEMBOURG
5. Representative: Not Applicable
6. Assessment: System 1
7. Notified body: ANPI, 1134 has performed type testing of the product, initial inspection of the manufacturing plant and of factory production control with continuous surveillance, assessment and evaluation of the factory production control under system 1 and issued the EC certificates of conformity nr. 1134-CPR-1007
8. European Technical Assessment: Not Applicable
9. Declared performances

Essential characteristics		Level	EN12094-4
Operational reliability	Connection threads	pass	§4.3
	Fonctionnement et température ambiante	pass	§ 4.4
	Internal pressure resistance	pass	§ 4.5
	Resistance	pass	§ 4.6
	Tightness	pass	§ 4.7
	Operational reliability	pass	§ 4.8
	Vibrations resistance	pass	§ 4.12
	Operating force	pass	§ 4.14
	Operational reliability	pass	§ 4.15
	Manual actuators	pass	§ 4.16
Distribution of extinguishing media	General design	pass	§ 4.2
	Flow characteristic	pass	§ 4.9.1
	Dip tub	pass	§ 4.13
Durability against corrosion	Corrosion	pass	§ 4.10
	Stress corrosion	pass	§ 4.11

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

**Name:** Raphael VAILLANT, Quality Manager

Lintgen, 28/05/2020

