

DECLARATION OF PERFORMANCE Nr 06NCC60-5D Sinus

1. Unique identification code of the product-type

Dilatation profile Conecto Sinus 06NCC60-5D

2. Intended use/es:

Protection of industrial floors in the following facilities: heavy industry, logistics, exhibition, storage, commercial, distribution, airports, ports.

3. Manufacturer:

Conecto Sp. z o.o. ul. Przemysłowa 39, 61-541 Poznań Production plant: Beznatka 19, 62-834 Ceków

4. System/s of AVCP:

System 2+ – Declaration of performance of the essential characteristics of the construction product, made by the manufacturer.

5. Harmonised standard:

PN-EN 1090-1+A1:2012 Execution of steel structures and aluminium structures
Part 1: Requirements for conformity assessment of structural components
Notified body/ies:

ITC Institut pro testování a certifikaci, a. s T.Bati 299 764-21 Zlin , Republika Czeska Notification No. 1023

Certificate No. ZKP: 1023-CPR-0907F

6. Declared performance/s:

PERFORMANCE	THE REQUIRED LEVEL OR CLASS	BASIS/ HARMONISED STANDARD
Tolerances of dimensions and shape PN-EN 1090-2+A1:2012	EXC2, D.2 kl. 1	PN-EN 1090-1+A1:2012
Weldability according to certificate	S355 (flat bar) S235 (flat bar,footer,pulling rod) S355 (dowel steel plate)	PN-EN 10025-2:2007
Resistance to brittle fracture. / according to the certificate Impact resistance	S355 (flat bar) S235 (flat bar,footer,pulling rod) S355 (dowel steel plate)	
Bearing capacity	By project/calculations	PN-EN 1090-1+A1:2012
Fatigue strength	By project/calculations	
Deformation at serviceability limit state	By project/calculations	
Fire resistance tabular classification by PN-EN 13501-2:2016-07	tabular classification A1	
Reaction to fire / classification from table A1 PN-EN 13501-1+A1:2010	NPD	
Cadmium and cadmium compounds release	NPD	1
Radioactivity	NPD	
Durability	≥10 years	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above

igned for and on behalf of the manufacturer by:	

CEO Radosław Ole

Place/date Poznań 13.01.2020



1023



Conecto Sp. z o.o. ul. Przemysłowa 39, 61-541 Poznań Production plant: Beznatka 19, 62-834 Ceków

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DECLARATION OF PERFORMANCE NR **06NCC60-5D Sinus** RELEASE DATE 13.01.2020

PN-EN 1090-1+A1:2012

Dilatation profile Conecto Sinus 06NCC60 5D-T10-250

Protection of industrial floors in the following facilities: heavy industry, logistics, exhibition, storage, commercial, distribution, airports, ports.

DECLARATION OF PERFORMANCE AND GEOMETRIC FEATURES

tolerances of dimensions EN 1090-2 / D.2, kl. 1

weldability: steel type according EN 100025-2 / \$355 (flat bar), \$235 (flat bar, pulling rod,footer), \$355 (dowel steel plate)

resistance to brittle fracture steel construction products / \$355 (flat bar), \$235 (flat bar, pulling rod,footer), \$355 (dowel steel plate)

reaction to fire: classified material class A1

cadmium and cadmium compounds release: NPD

radioactivity: NPD durability – ≥10 years

realization according to the specification of the element: MPCS

realization class: EXC2

CUSTOMER / RECEIVER	BUILDING	ORDER NUMBER
BETONILATTAT PELTONEN OY	Wärtsilä project	ORDER FROM
Koivuniementie 4		S
61850 KAUHAJOKI AS		
FINLAND		