

Declaration of Performance - DoP No.: 4951-10

Neoroo®



1. Unique identification code of the product type:	Neoroo®
2. Intended use/es:	Liquid – Applied Roof Waterproofing Kit, based on polyurethane-acrylic resins
3. Manufacturer:	NEOTEX S.A., V. Moira, 19600 Industrial Area Mandra, Greece
4. Authorized representative:	---
5. System/s of Assessment and Verification of Constancy of Performance (AVCP):	3
6. European Assessment Document:	EAD 030350-00-0402
European Technical Assessment:	ETA 24/1246 of 20 July 2025
Technical Assessment Body:	Instituto de Ciencias de la Construcción Eduardo Torroja

7. Declared performances:

Components	Trade name		Consumption
Primer	Concrete	Neoproof PU Primer (Pr1)	≥ 0,20kg/m ²
		Revinex (Pr2) (diluted with water 1:4)	≥ 0,05kg/m ²
	Steel	Acqua Primer NP (Pr3)	≥ 0,12kg/m ²
		Neotex Metal Primer (Pr4)	≥ 0,10kg/m ²
Reinforcement	Neotextile		---
Waterproofing membrane	Neoroo		≥ 2,5kg/m ²

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	Essential Characteristic	Performance
	Minimum layer thickness	≥1,2mm
Basic requirement for construction works 2: Safety in case of fire (BWR 2)		
1	External fire performance of roofs (EN 13501-5)	NPA
2	Reaction to fire (EN 13501-1)	NPA
Basic requirement for construction works 3: Hygiene, health, and the environment (BWR 3)		
3	Content, emission and/or release of dangerous substances	NPA
4	Resistance to water vapour	μ = 1171
5	Watertightness	Pass
6	Resistance to wind loads	Pass (≥50kPa)
7	Resistance to Mechanical Damage (perforation)	
	Support: Concrete/steel	P1
8	Resistance to fatigue movement	W3
9	Resistance to the effects of low and high surface temperatures	
	Minimum surface temperature	TL4 (-30°C)
	Maximum surface temperature	TH4 (90°C)
10	Resistance to ageing media (heat and water)	W3
11	Resistance to UV radiation in the presence of moisture	W3, S (severe), 5000 hours
12	Resistance to Plant Roots	NPA
Basic requirement for construction works 4: Safety and accessibility in use		
13	Slipperiness	NPA



CONSTRUCTION CHEMICALS SINCE 1959

NEOTEX SA

HEADQUARTERS - PLANT

V. Moira str., Xiropigado

LOGISTICS & SALES CENTER

Loutsas str., Voro

GENERAL COMMERCIAL REGISTRY 272201000

P.O. Box 2315, GR 19600

Industrial Area Mandra

Attica, Greece

NORTHERN GREECE BRANCH

Ionias str., GR 57009

Kalochori Thessaloniki, Greece

T. +30 210 5557579 • www.neotex.gr • export@neotex.gr

8. Appropriate technical documentation and/or special technical documentation

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.

Signed for and on behalf of the manufacturer by:

NEOTEX S.A.
HEADQUARTERS: V. MOIRA STR., GR 19 600
INDUSTRIAL AREA MANDRA - GREECE
TEL.: +30 210 555 7579 FAX NUMBER: EL 0940 29945
PRN: 4164
www.neotex.gr - e-mail: export@neotex.gr

Technical Director

Lampros Ntoumos



NEOTEX S.A.

V. Moira str., P.O. Box 2315
GR 19600 Industrial Area Mandra, Athens, Greece

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ETA 24/1246

EAD 030350-00-0402

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Neorooft®

External fire performance (EN 13501-5)	NPA
Fire reaction (EN 13501-1)	NPA
Resistance to water vapour	$\mu=1171$
Watertightness	Pass
Resistance to wind loads	$\geq 50\text{kPa}$
Resistance to mechanical damage	P1
Expected working life	W3 (25 years)
Climatic zone	S (Severe)
Roof slopes	S1-S4
Minimum surface temperature	TL4 (-30°C)
Maximum surface temperature	TH4 (90°C)
Resistance to ageing media (heat and water)	W3
Resistance to UV radiation in the presence of moisture	W3, S (severe), 5000 hours
Resistance to Plant Roots	NPA
Slipperiness	NPA
Content, emission and/or release of dangerous substances	NPA

Declarations of Performance (DoPs)

