

DECLARATION OF PERFORMANCE
36S201615372



1. Product type Unique identification code of the product type	Neowood
2. Type , batch or serial number or any other element allowing identification of the construction product as required under Article 11(4)	(lot number see label & marking on product) Elegant dekboard 138 mm width, with grooves, wood finish and smooth in different colors
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	Deck boards for outdoor uses; patio's, paths, swimming pool, surrounds, stairs, garden end roof terraces, balconies, bridges.
4. Name , registered trade name or registered trade mark and contact adress of the manufacturer as required under Article 11(5)	Compact Systems B.V. Industrieweg 92 5145 PW Waalwijk Tel. +31 (0) 416 672 400 E-mail: info@plastica.nl Website: www.plastica.nl
5. Contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2)	Not relevant (Zie 4.)
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V: AVCP Systeem:	System 4
7. Notified body In case of the declaration of performance concerning a construction product covered by a harmonised standard (EN 350/ EN 335)	Not relevant

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8. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	D-S1/ Df1-S1	NEN-EN 13501-1
Fire resistance	-	
Water vapour permeability (μ)	NPD	
Resistance to fixings	stainless steel	
Bending resistance	23.5 MPA	EN 310
Bending Elasticity modulus	3500 MPA	EN 310
Slip resistance	Dry for groove boards along the length = 66,3	
SRT index	Dry for groove boards along the width = 78	
Slip resistance	Wet for groove boards along the length = 42,9	
CEN TS 15676	Wet for groove boards along the width = 53,3	
Length/ width R11/R13 (smooth, embossed), R12/R13 (grooved)		DIn 51130
Thermal resistance	NPD	
Release of formaldehyde	NPD	
Thermal expansion (-20°C + 60°C)	$\Delta L = 3,7 \cdot 10^{-2} \text{mm/m/}^\circ\text{C}$ and $\Delta T = 5,5 \cdot 10^{-2} \text{mm/m/}^\circ\text{C}$	ISO 11359-2
Durability immersion in boiling water	NPD	
Durability resistance to wet conditions	class 3-4	NEN-EN 335
Density	138 mm ca. 25 kg/m ²	
UV resistance	No blistering, cracking or flacking	EN 927-6

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. 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:

Waalwijk, The Netherlands, 26.01.2023
(Place and date)

Marc Snoeren
CEO