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Product noraplan unita **Colour** Night N Day **Collection** noraplan **Format** Sheet

Surface Smooth **Product Options** Standard **Thickness** 2.0mm

Product Specifications

Article Number	1640
Format	Sheet
Size	1220 mm x 15.0 m
Surface	Smooth

CE Conformity

CE Conformity (EN 14041)	Manufacturer: nora systems GmbH, D-69469 Weinheim
DoP-No. (EN 14041)	0016
UK DoP-No. (EN 14041)	0016
Thermal conductivity (EN 10456)	Fulfilled ($\lambda = 0.17 \text{ W/(m}\cdot\text{K)}$)
Dynamic Coefficient of Friction (EN 13893)	Fulfilled (DS)
Reaction to fire (EN 13501-1)	Bfl-s1, bonded (Not bonded)

Performance Specifications

Reaction to fire (EN 13501-1)	Bfl-s1, bonded (Not bonded) Bfl-s1 (Bonded on mineral subfloor)
Thickness (EN ISO 24346)	(Mean value $\pm 0.15 \text{ mm}$) 2.0 mm
Dimensional stability (EN ISO 23999)	($\pm 0.4 \%$) $\pm 0.2 \%$
Cigarette-burn resistance (EN 1399)	Fulfilled (Procedure A (stubbed out) level ≥ 4 , Procedure B (burning) level ≥ 3)
Flexibility (EN ISO 24344, procedure A)	Fulfilled (Mandrel diameter 20 mm, no fissuring)
Hardness (ISO 48-4)	92 Shore A ($\geq 75 \text{ Shore A}$)
Residual indentation (EN ISO 24343)	(Mean value $\leq 0.15 \text{ mm}$ at thickness $< 2.5 \text{ mm}$) 0.03 mm
Abrasion resistance at 5 N load (ISO 4649, procedure A)	($\leq 250 \text{ mm}^3$) 150 mm ³
Colour fastness to artificial light (ISO 105-B02, procedure 3, test conditions 6.1 a))	Fulfilled Grey scale $\geq$ level 3 acc. to ISO 105-A02 (At least level 6 on the blue scale; $\geq$ level 3 on the grey scale)
Classification (EN ISO 10874)	34/42 (Commercial/Industrial)
Toxicity of fire gases (DIN 53436)	Carbonisation gases are non-toxic
Anti-slip properties (DIN EN 16165)	R10 (According to DGUV 108-003)
Improvement in footfall sound absorption (ISO 10140-3)	6 dB
Effect of chemicals (EN ISO 26987)	Resistant depending on concentration and time of exposure. In case of increased impact of oils, greases, acids, alkalis and other aggressive chemicals please contact us.
Electrical insulation properties (EN 1081 R1)	$> 10^9 \text{ Ohm}$
Electrical propensity when walked upon (EN 1815)	Antistatic, charging in case of rubber soles $< 2 \text{ kV}$
Effect of a castor chair (EN ISO 4918)	Suitable if castor wheels, type W, according to EN 12529 are used
Underfloor heating (EN 1264-2)	Suitable, max. 35 C°

Health + Environmental Specifications

Environmental Product Declaration	Download EPD
Disclosure of Product Ingredients	Health Product Declaration
Indoor Air Quality & Environmental Certifications	Etiquetage A+ Byggvarubedömningen Austrian eco-label Blue Angel Cradle to Cradle Silver DGNB Navigator eco-bau Global Green Tag Indoor Air Comfort Gold M1 PEFC Singapore Greenbuilding
Environmental Certifications	Cradle to Cradle Silver
Embodied Carbon (Cradle to Gate)	4.44 kg CO ₂ eq./m ²

Technical Information

Installation	Installation recommendations
Maintenance	Cleaning recommendations
NCS-Codes	Download nora NCS-Codes
Warranty	End User Product Warranty
Manufacturing Location	ISO 9001, 14001 & 50001 Certified Facilities in Germany

Accessories

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Certifications

