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Product noraplan convia **Colour** Pitch **Collection** noraplan **Format** Sheet **Surface** Smooth **Product Options** Standard **Thickness** 2.0mm

Product Specifications

Article Number	170F
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)	R9 (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
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+ Byggarubedömningen Austrian eco-label Blue Angel Cradle to Cradle Silver DGNB Navigator eco-bau

Global Green Tag
Greenguard Gold
Indoor Air Comfort Gold
M1
PEFC
Singapore Greenbuilding

Embodied Carbon (Cradle to Gate)	4.44 kg CO ₂ eq./m ²
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Technical Information

Installation	See recommended nora installation guidelines
Maintenance	See recommended nora maintenance guidelines
Warranty	End User Product Warranty
Manufacturing Location	ISO 9001, 14001 & 50001 Certified Facilities in Germany

Accessories

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Certifications

