Technical data and certificates

■ Canadian Design Rocky Line

Material:	SPC RIGID	
Floor type:	Click vinyl boards with 2G Välinge lock	
Total thickness:	5,2mm (1.0mm pad)	
Dimensions:	Length: 606 mm Width: 303 mm	
Tread layer:	0.3 mm	
Fire resistance:	BFL-S1	
Formaldehyde emissions:	E1	
Anti-slip properties:	R9, DIN 51130	
Surface:	matt polyurethane surface with ceramic particles	
Construction:	luxury vinyl flooring, composite core with density $> 2090 \text{ kg}/\text{m}^3$	
Dimensional stability:	EN 427: length max. 0.05 mm EN 434: average < 0.15%	
Logistics data:	Packaging: 2.2034m ² / 12 pcs. Package weight: 16 kg Pallet: 138.2 m ² / 60 packs Pallet weight: 960 kg	
Thermal conductivity:	EN 12524: 0.11 W/mK	
Underfloor heating:	suitable for hot water heating	
Abrasion Class Classification:	23/33	
Resistance to soiling:	EN: class 0	
Abrasion resistance:	EB 660-2: abrasion class T	
Resistance to wheels (permanent load):	EN 425: compliant with the standard	
Mounting:	floating, Click System	
Structure:	wood, 4-sided micro V-joint	
Warranty:	20-year domestic use, 10-year commercial use	
Certification:	CE (BOD-19-05-28-01) IACG (IACG-359-01-02-2020)	

Technical data and certificates



Certificate

Indoor Air Comfort Gold

SPC

Certified Product

Applicant

The product complies with Indoor Air Comfort Gold requirements for product type, version 6.0 (2017). These include both inspections of factory production according to DIN 18200 and VOC testing according to EN 16516 and the ISO 16000 series, each in the latest versions, by an ISO 17025 accredited laboratory, at regular interval.

Indoor Air Comfort Gold certification ensures that low product emission requirements are fulfilled and is a sign of the applicant's focus on quality and contribution to a healthy indoor environment.

Details are defined in Indoor Air Comfort Gold requirements, version 6.0 (2017).

Certificate No.: IACG-359-01-02-2020 Date: 02 June 2020

Validity of certificate: 02 June 2025, with frequent

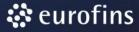
surveillance and retesting.

Compliance with Indoor Air Comfort Gold means compliance with VOC requirements on low emitting products of:

Belgium regulation, France VOC class A+, Germany (AgBB/ABG), BREEAM international, BREEAM NOR, BREEAM NL, LEED, WELL Building, SKA Rating, French HQE certification, Italian regulation on GPP (Green Public Procurement), BVB (Sweden), Eco Product Norway, DGNB, Nordic Swan, Blue Angel DE-UZ 120, Austrian ecolabel criteria UZ 42, M1, Danish Indoor Climate Label, Singapore Green Label, GreenTag Australia.

Thomas Neuhaus

Head of Certification Body



Product Testing

Technical data and certificates







accredited by Deutsche Akkreditierungsstelle GmbH (DAkkS)

European Notified Body for construction products 0766 Recognized body of DIBt SAC03



TEST CERTIFICATE

FOR PERFORMANCE CHARACTERISTICS OF CONSTRUCTION PRODUCTS FOR THE CE MARKING

BOD-19-05-28-01

Products:

SPC Floorings "JH-LVT Flooring", Structure: BP (deep embossing texture)

dimensions: length (460-1840) mm x width (100-460) mm x thickness (3.0-5.0) mm

Order:

Testing and classification of selected properties according to EN 14041:2008 (CE-labelling)

Test report:

2719215

Test results:

The above mentioned SPC floorings can be classified regarding

to the tested properties according to EN 14041:2008 (CE-labelling) as follows:

Properties	Results	Declaration according to EN 14041:2008
Reaction to fire performance according to EN ISO 9239-1 and EN ISO 11925-2, Classification according to EN 13501-1:2010		
- Critical heat flow - Smoke production	11.4 kW / m ² 291 % x min	Reaction to fire class B _{ff} -s1
Anti-sliding properties according to EN 13893:2003	$\mu = 0.48$	class DS

Dresden, 28/05/2019

Engineer in charge

Head of laboratory