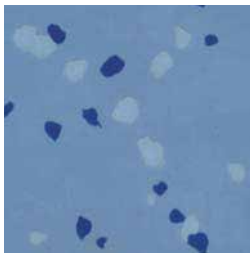




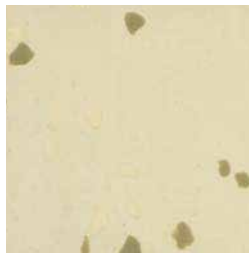
DecorLux® Rubber Flooring

Material Data Sheet

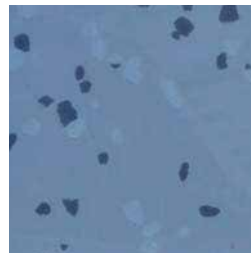
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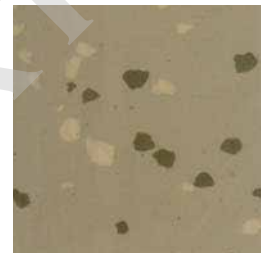
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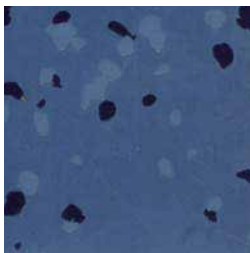
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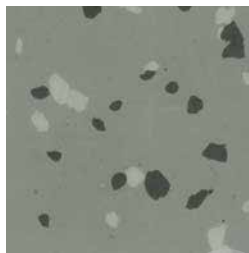
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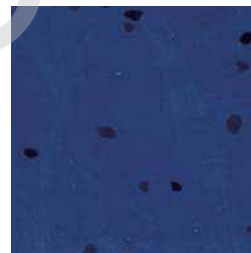
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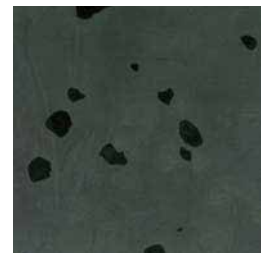
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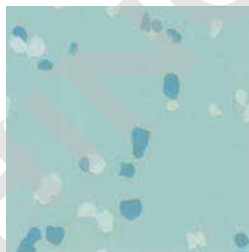
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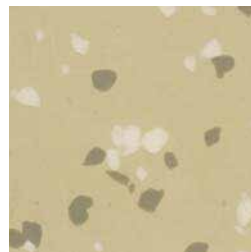
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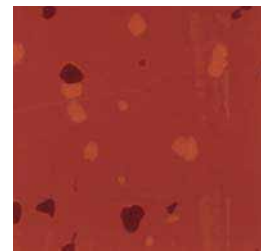
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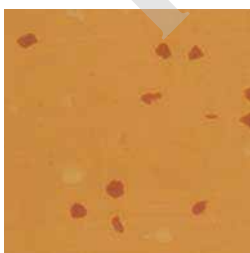
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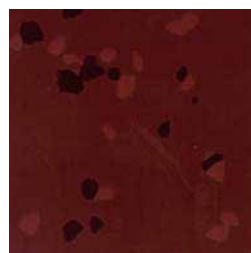
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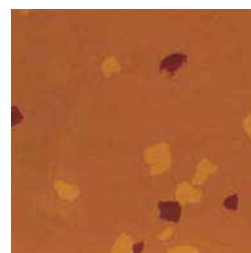
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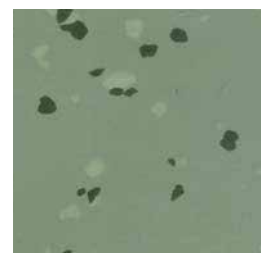
VN5623



VN5603



VN5604



VN5605



DecorLux® Rubber Flooring

Material Data Sheet

Technical Specification

Technical Properties	Test Method	Technology Index	Value
Type of Flooring	GB/T7764-2001		Rubber Flooring
Brand			Rhino
Thickness	EN 428		2.0mm
Fire Resistance Performance	EN 13 501-1		Bfl-s1
Dimensional Stability	EN 434	± 0.4%	± 0.3%
Cigarette-burn Resistance	EN 1399	Procedure A (stubbed out) Level ≥4 Procedure B (burning) Level ≥3	Fulfilled
Flexibility	EN 435, Procedure A	Mandrel Diameter 20mm, No Fissuring	Fulfilled
Hardness	ISO 7619	≥75 Shore A	92
Residual Indentation	EN 433	Mean Value ≤ 0.15 mm At Thickness ≥ 2.5mm Mean Value ≤ 0.20mm At Thickness ≥ 2.5mm	0.1mm
Abrasion Resistance at 5N Load	ISO 4649, Procedure A	≤250mm ³	237mm ³
Color Fastness to Artificial Light	EN 20 105-B02, Procedure 3, Test Conditions 6.1 a	At Least Level 6 On The Blue Scale Level ≥ 3 On The Grey Scale (=350MJ/m ²)	Grey Scale ≥ Level 3 acc. to EN 20 105-A02
Toxicity of Fire Gases	DIN 53436	DIN 4102 Part 1 Class A, Non-toxic	Carbonization Gases Are Non-toxic
Improvement In Footfall Sound Absorption	ISO 140-8		5dB
Electrical Insulation Properties	IEC 60093	> 10 ¹⁰ Ω	> 10 ¹⁰ Ω
Effect of Chemicals	EN 423		Resistant Depending On Concentration And Time Of Exposure
Electrical Propensity When Walked Upon	EN 1815		Anti-static, Charging In Case Of Rubber Soles < 2kv