

RubbaWave Textured Flooring Material Datasheet

Product Code: RUBBAWAVE

Product Description

Our RubbaWave flooring is a high-quality rubber flooring featuring a hammered texture top surface. This particular range is available in either single colour or speckled dual colour formats. This enables our flooring to suit any working environment. The underside of the flooring is roughened to aid in adhesive bonding.

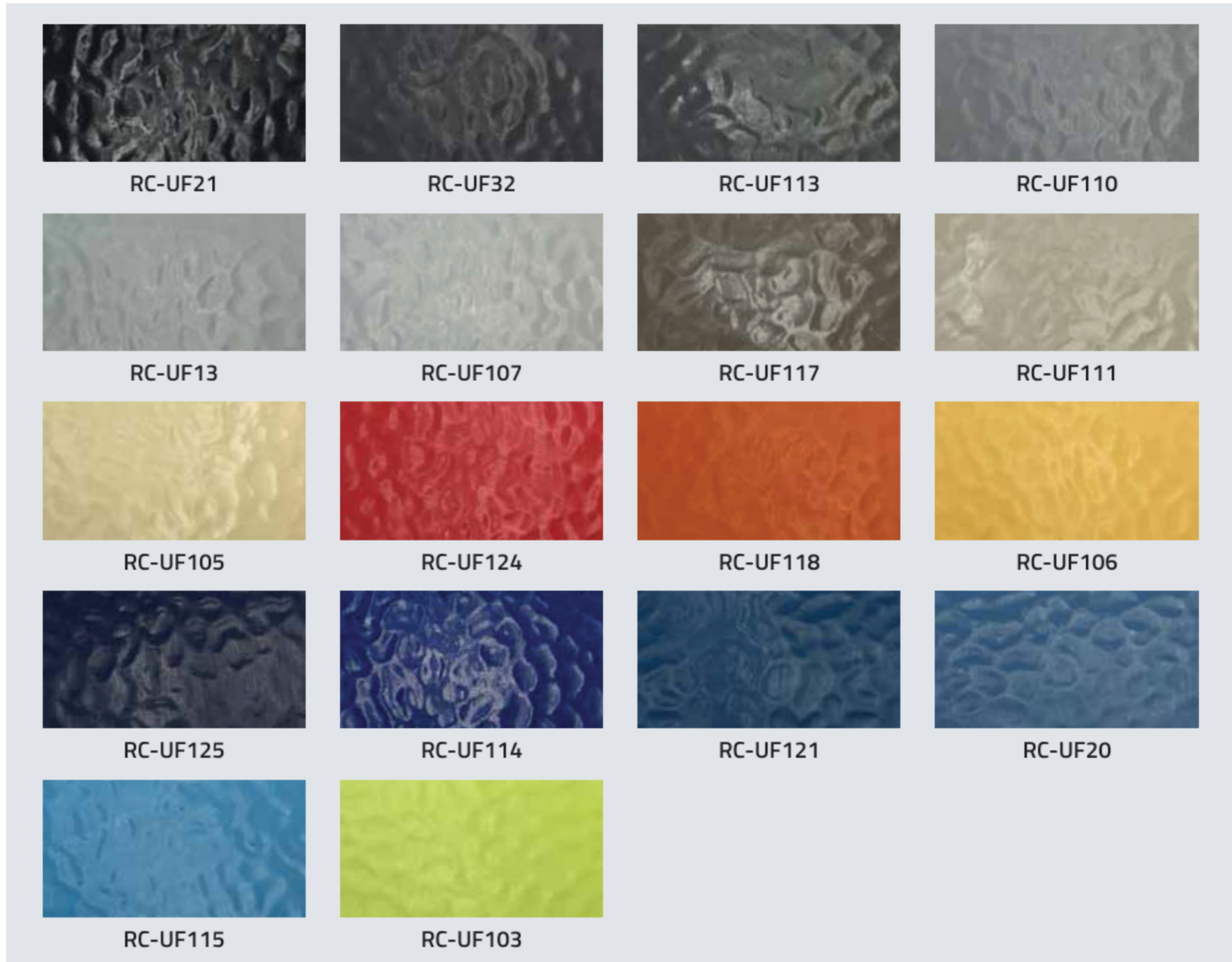


Technical Specification

Properties	Test Method	Requirements	Values			
			RC-UNIFLOOR	RC-DUOFLOOR	RC-UNIFLOOR-AUTO	RC-ARDESIA
Thickness	EN ISO 24346	± 0.15mm max	2.5mm	2.5mm 3.5mm	5.0mm	3.5mm
Hardness (Shore A)	EN ISO 7619-1	≥ 75° Shore A	88° ± 3°			
Abrasion Resistance (@ 5N Load)	ISO 4649	≤ 250mm ³	160 mm ³			
Residual Indentation	EN ISO 24343	< 2.5mm thickness	0.05mm		0.15mm	0.08mm
Dimensional Stability	EN ISO 23999	± 0.4%	± 0.3%			
Flexibility	EN ISO 24344	20mm dia mandrel	No fissuring			
Tear Strength	ISO 34-1	Mean value ≥ 20 N/mm	Pass			
Colour Fastness	ISO 105-B02	At least level 6 on the blue scale; ≥ level 3 on the grey scale (=350 Mj/m ²)	Pass			
Cigarette Burn Resistance	EN 1399	Procedure A (stubbed out) level ≥ 4 Procedure B (burning) level ≥ 3	Pass			
Smoke Toxicity	BS 6853 Ann. B.2	≤ 5 R	Pass			
Classification	EN ISO 10874	Residential/Commercial/Industrial	23/32/42		23/34/43	
Thermal Conductivity	DIN 52 612	-	0.022 m ² K/W		0.03 m ² K/W	0.022 m ² K/W
Chemical Resistance	EN ISO 26987	-	Resistant depending on concentration and time of exposure			
Sound Absorption	EN ISO 10140-3	-	6 db		16 db	12 db
Electrical Insulation	IEC 60093	-	> 10 ¹⁰ Ohm			
Electrical Propensity (When Walked Upon)	EN 1815	-	Anti-static charging in case of rubber soles ≤ 2 KV			
Effect of Castor Chair	EN 425	-	Suitable for castor wheels type W, according to EN 12529			
Silp Resistance	EN 13 893	≥ 0.30 DS	DS			
Reaction to Fire	EN 13 501-1	-	Bfl - s1			

The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.

RC-UNIFLOOR & RC-UNIFLOOR-AUTO Size & Colour Specification



	Tile Size	500mm x 500mm 1000mm x 1000mm
	Thickness	2.5mm 3.5mm
	Weight	2.5mm @ 4.00 kg/m ² 3.5mm @ 5.50 kg/m ²
	Tile Size	500mm x 500mm
	Thickness	5.0mm
	Weight	7.20 kg/m ²

RC-UNIFLOOR

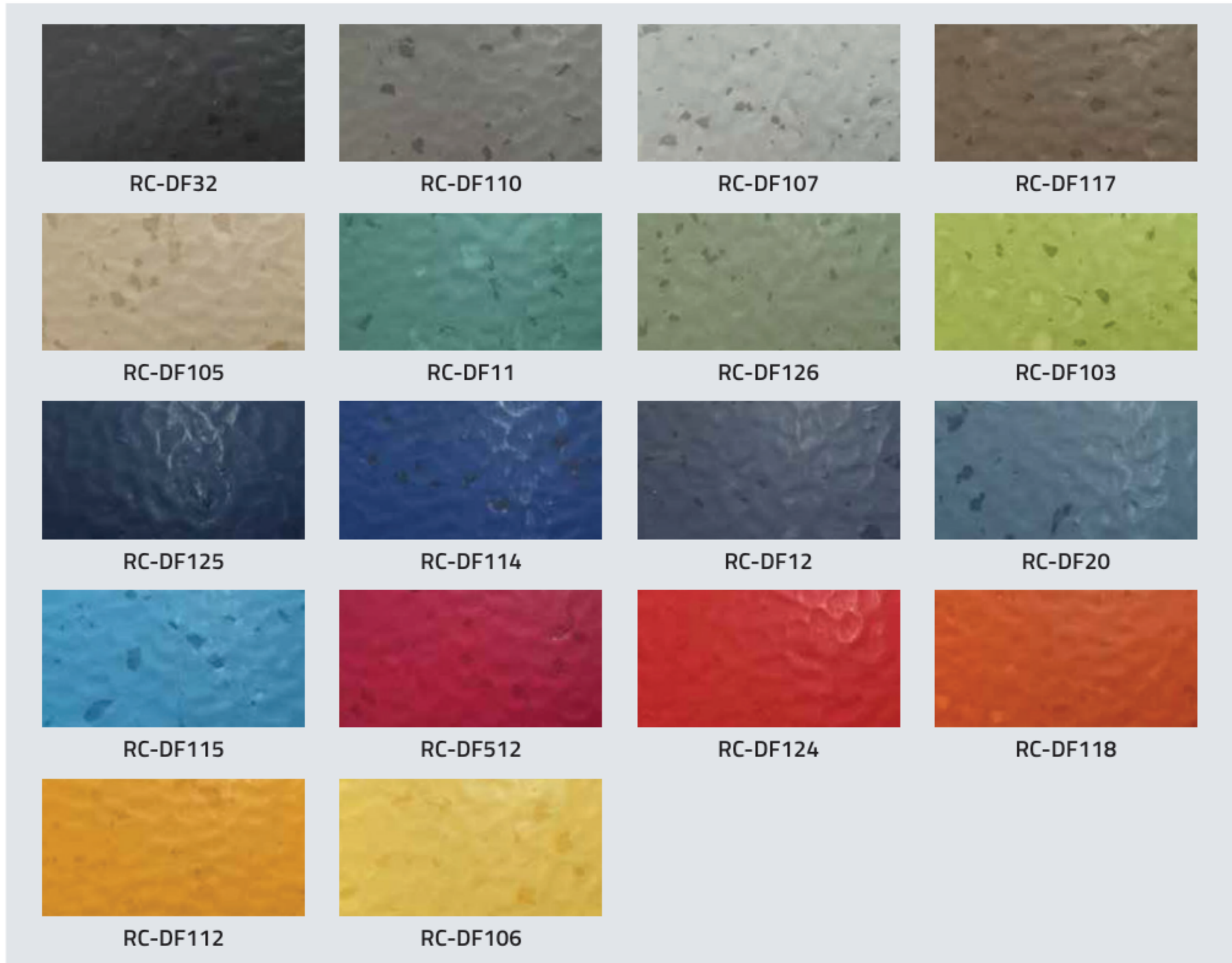



RC-UNIFLOOR-AUTO



The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.

RC-DUOFLOOR Size & Colour Specification



	Tile Size	500mm x 500mm 1000mm x 1000mm
	Thickness	2.5mm 3.5mm
	Weight	2.5mm @ 4.00 kg/m ² 3.5mm @ 5.50 kg/m ²



The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.

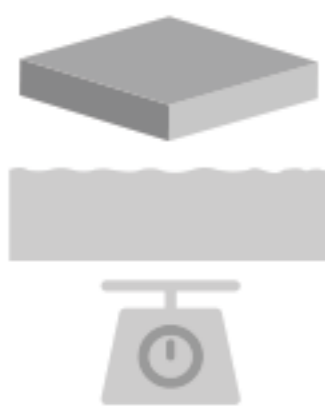
RC-UNIFLOOR-ARDESIA Size & Colour Specification



RC-EN21



RC-EG84



Tile Size	500mm x 500mm 1000mm x 1000mm
Thickness	3.5mm
Weight	5.50 kg/m ²



The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.