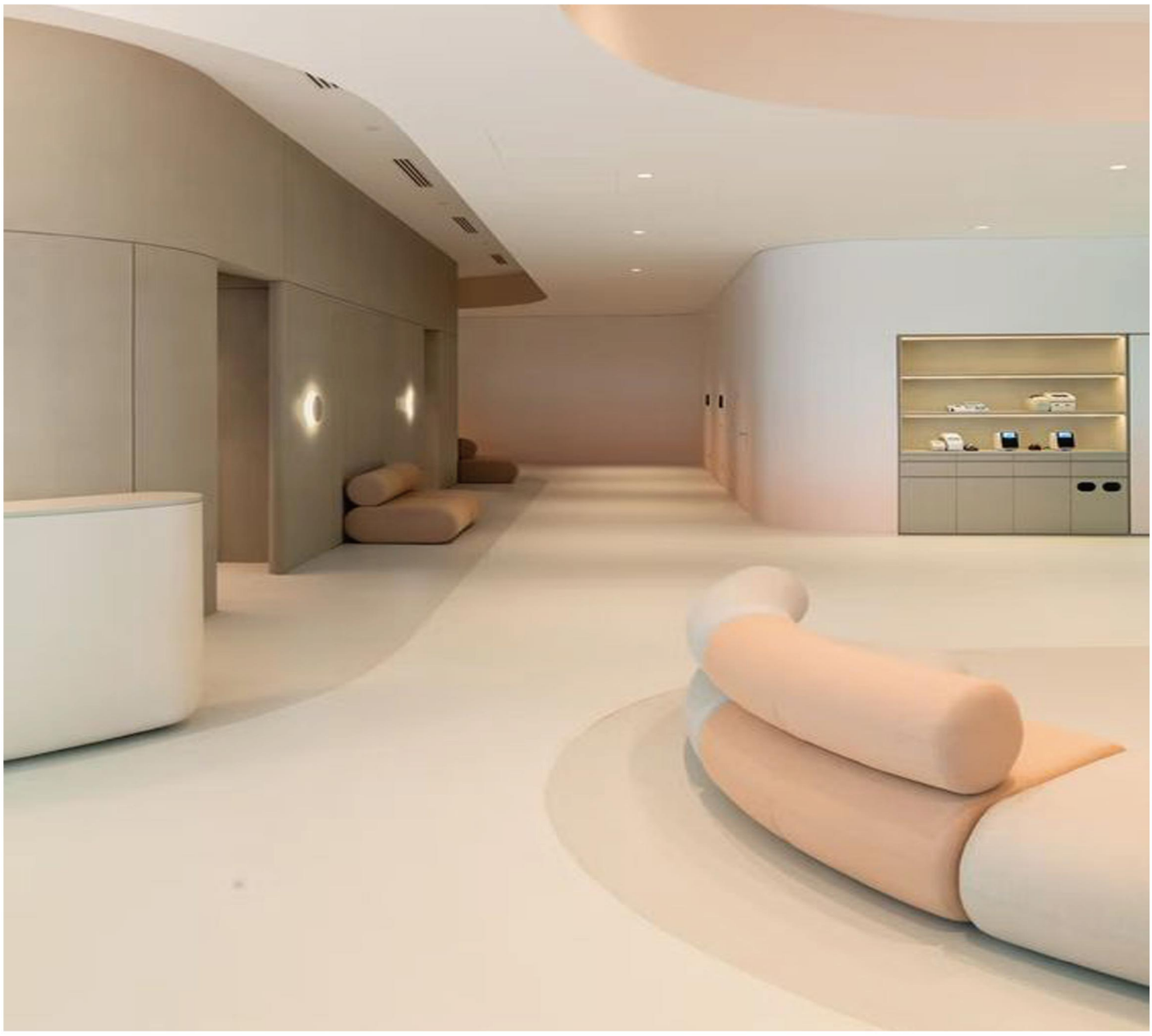
REXPRO FLOORING



Stellar **Eclipse**

HOMOGENEOUS VINYL FLOORING

QUALITY SYSTEM
SIRIM

Stellar **Eclipse**

SIZE: 2.0mm x 2.0m x 20m



Soft Red

306014 015 (In stock)



Dark Bric

306014 013



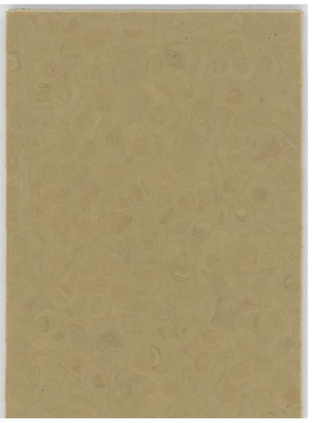
Orange

306014 014



Medium Warm Beige

306014 009 (In stock)



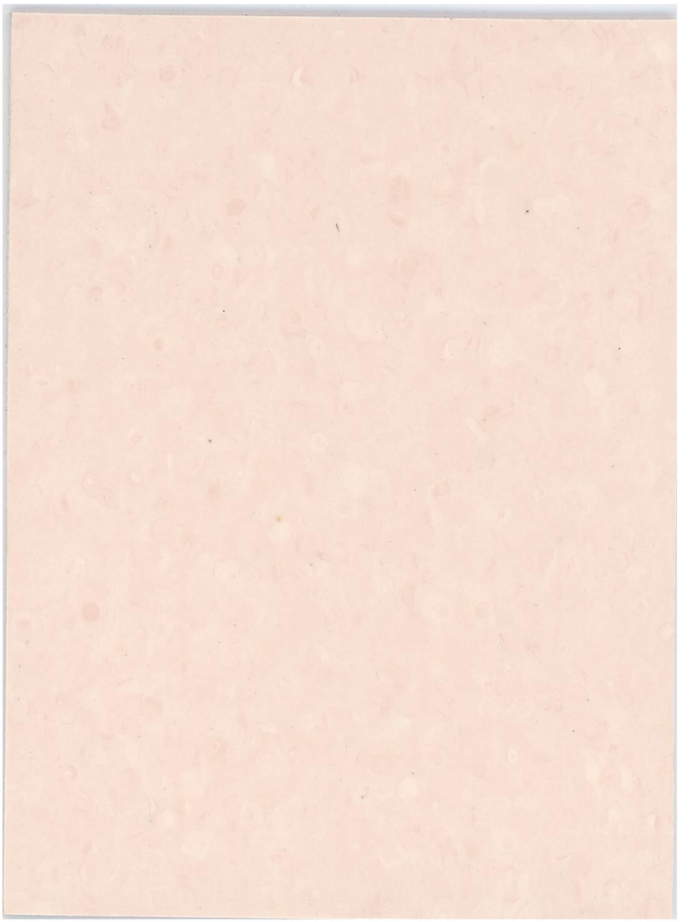
Dark Warm Beige

306014 010 (In stock)



Warm Beige

306014 011



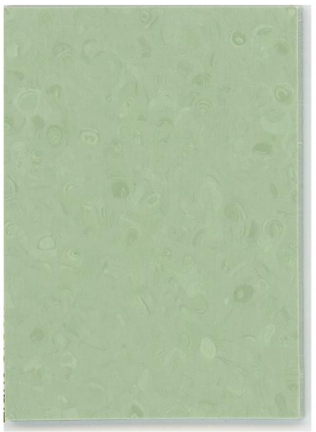
Light Pink

306014 212 (In stock)



Stellar **Eclipse**

SIZE: 2.0mm x 2.0m x 20m



Light Green

306014 021



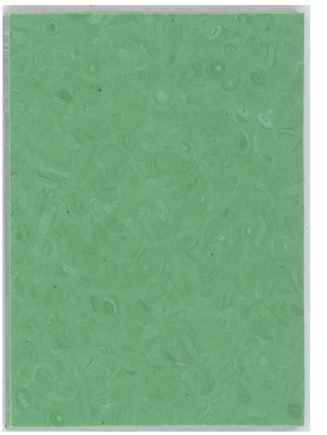
Light Olive Green

306014 022 (In stock)



Medium Green

306014 023 (In stock)



Green

306014 024



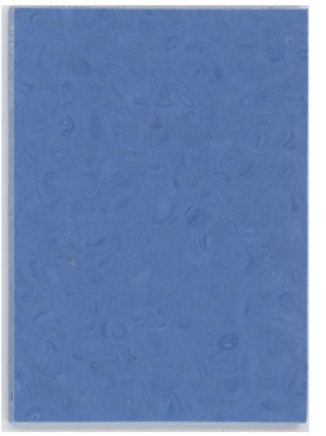
Light Ocean Blue

306014 019 (In stock)



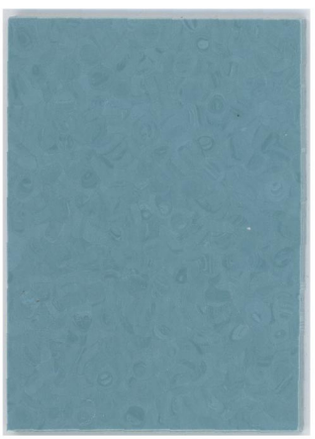
Light Blue

306014 214 (In stock)



Medium Blue

306014 016 (In stock)



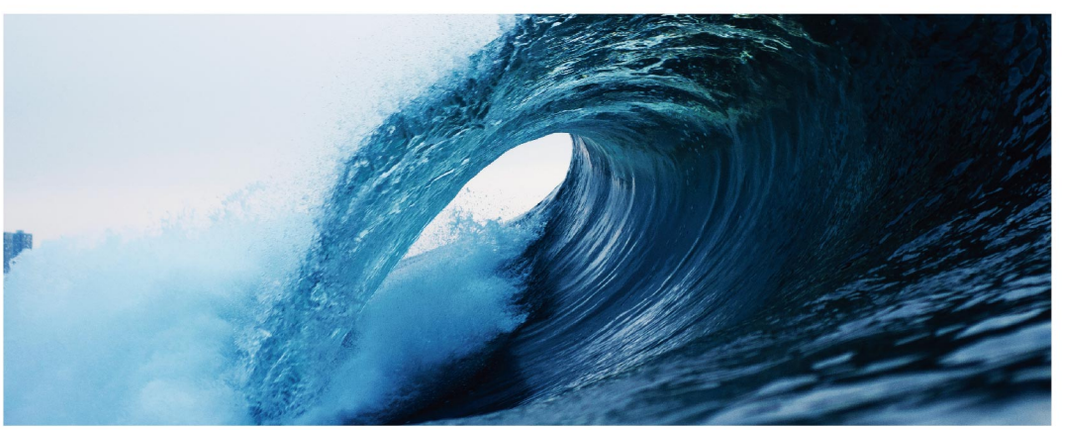
Ocean Blue

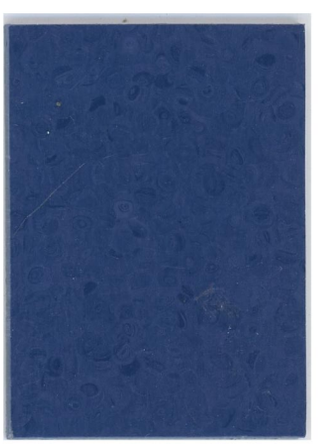
306014 020 (In stock)



Dark Blue

306014 017





Midnight Blue

306014 018

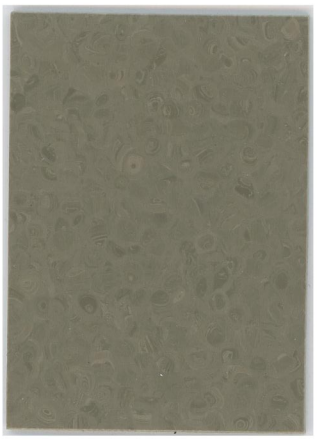
Stellar **Eclipse**

SIZE: 2.0mm x 2.0m x 20m



Clay Grey

306014 007



Dark Clay Grey

306014 006 (In stock)



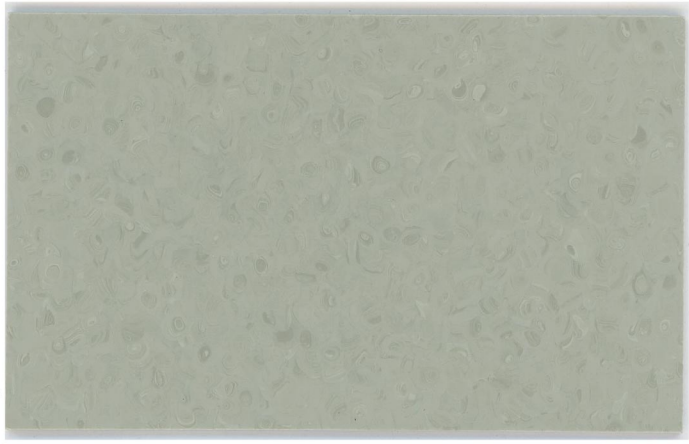
Dark Brown

306014 012



Medium Cool Grey

306014 002



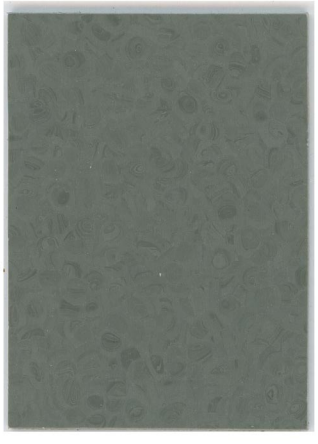
Grey

306014 001 (In stock)



Medium Grey

306014 003



Dark Warm Grey

306014 004 (In stock)



Dark Cool Grey

306014 005



Black

306014 008 (In stock)



Healthy Safe Environment

Adhering to the concept of health, safety and environmental protection, JHFLOOR constantly optimizes and improves the raw material formula of PVC floor products, and the products use environmentally friendly non-phthalic plasticizers to ensure a healthy and safe environment for users.



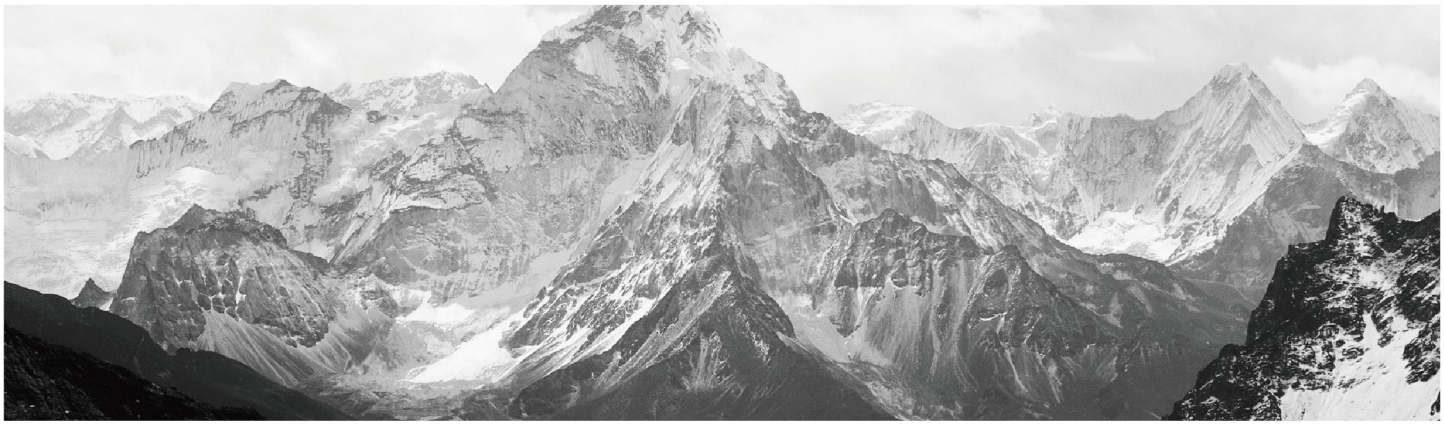
Excellent interior Air quality

TVOC is a general term for volatile organic compounds, mainly derived from the combustion products of fuels and artifacts (such as interior decoration materials, paints, furniture, flooring, etc.). The TVOC emission of JHFLOOR products is close to zero, which is the leading level in the industry and guarantees excellent indoor air quality.



Best product Life cycle cost

Unique diamond shield surface treatment technology, combined with excellent product structure, make the product highly stain resistant, wear resistant, easy to clean and maintain, to achieve the best life cycle cost.



PRODUCT STRUCTURE



① Diamond-shield special coating

② Homogeneous uniform and dense texture

WELLNESS

Health

- Antibacterial activity {inhibits growth＞99%}

Security

- Excellent skid resistance

COMPOSITION

100%REACH compliant

- FREE of formaldehyde
- FREE of heavy metals
- FREE of solvent

INDOOR AIR QUALITY

- TVOC emissons 10 times better than norms requirements {TVOC ＜15μg/m³ after 28days}

2 m

Diamond-shield™ Special Coating

23-43

100% Recycle

QUALITY SYSTEM

SIRIM



1



Lotus Leaf Effect

Superhydrophobic surface to reduce surface tension, making it difficult for water-based residuals to permeate

2



Super Wear-Resisting

Hard and clear as gemstones,with high strength wear resistant special ingredients, leaving no traces of damage and scratches.

3



Resistance to the heel print

The synergistic effect makes heel marks and other stubborn stains harder to attach and easier to clean

4



Double Durability

Twice the average thickness of competing products making the surface protection system more durable for the ground.

Stellar **Eclipse**

PRODUCT SPECIFICATIONS

Description	Standard	Unit	Result
Type of flooring	EN 649		Homogeneous Sheet
Material			Polyvinyl chloride resin
Safety Requirements			
Fire rating	EN 13501-1	class	Bf1
Slip resistance	DIN 51130	group	R9-R10
Toxic testing	GB-18586-2001	-	Qualified
Performance data			
Roll width	ISO 26987-2008	m	2.0
Roll length	ISO 26987-2008	m	20
Overall thickness	ISO 26987-2008	mm	2
Total weight	ISO 26987-2008	kg / m^2	2.75
Wear resistance	EN 649	group	T
Residual indentation	ISO 26987-2008	mm	0.04
Dimensional stability	ISO10581-2019	-	MD -0.1% AMD 0%
Colour fastness	ISO105-B02: 2014	-	⩾6
Stain resistance	ISO26987: 2008 (E)	-	No stain
Special maintenance treatment		-	Diamond-shield special coating
Castor chair test	ISO4918：2016	-	No Damage
Classification			
Homes	ISO 26987-2008	class	23 heavy duty
Commercial	ISO 26987-2008	class	34 very heavy duty
Industrial	ISO 26987-2008	class	43 heavy duty
Indoor air quality			
Formaldehyde Emission	EN717-1：2004	-	Not Detected
DOP content	EN15777	-	Not Contain
Heavy metal	EN71-3	-	Not Contain
VOC harmful substances	GB 18586-2001	-	PASS

The sample is only for reference of color selection.
Please refer to the actual sample.

INSTALLATION

Installation should be carried out in accordance with local standards. Subfloor should be smooth, hard, clean and dry prior to laying. If need the subfloor must incorporate an effective Damp Proof Menbrane.The material must be allowed to acclimatize 24 hours before installation in a room temperature of between 18-24℃.

MAINTENANCE

No wax is needed right after installation. Maintenance should be carried out regularly to keep the appearance and well durability of the floor. The floorcover ing should be maintained with regular sweeping and damp mooting using neutral cleanser. More intense cleaning should be carried out using a fine spray cleaning pad under a floor machine, or for larger areas combines machine cleaning.

REACH
COMPOSITION
100%REACH compliant

INDOOR AIR QUALITY

RECYCLED CONTENT
RECYCLED CONTENT

RECYCLABILITY
100%

WELLNESS