



HOMOGENEOUS VINYL FLOORING

ZHANGJIAGANG REFINE UNION NEW MATERIALS CO.,LTD



• COMMERCIAL HOMOGENEOUS VINYL

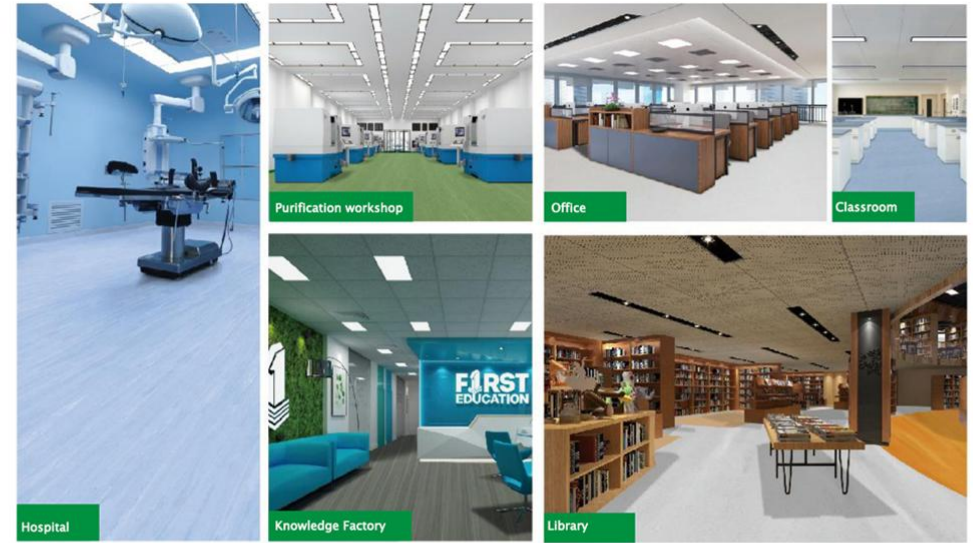
Union Floor is a pressure-treated homogenous corrugated floor, marble texture, the color chips and natural mixture are evenly distributed in the floor after special treatment, plus its rich color, suitable for a variety of designs.

The surface layer is treated with pressure / density to improve wear resistance and easy maintenance. Special maintenance treatment provides excellent scratch and chemical resistance, it is the leader in the current homogenous floor process. No need to waxing after installation!

Union Floor is characterized by antibacterial and anti-mildew properties. The floor complies with the provisions of EN 649. It has a wear resistance that meets the Group P standard and is suitable for usage in places with high traffic.



SERVICE FLELD



Our products adhering to the concept of health, safety, eco-environmental, Union Floor continuously optimize and improve the PVC floor formula, our products use new generation of plasticizer DOTP.

- Only our products in market don't contain benzene ring structure plasticizer, (phthalate, harmful to human health)
- Only our products in market available plasticizer for kids toys and food.



TOC is a general for volatile organic compounds, mainly come from artificial products combustion products of fuels and releases (interior decoration materials, paints, furniture, floors, etc.) Union Floor PVC flooring is the top level of TVOC to ensure the optimal indoor air quality.



Better Material



Available And Recycled



Humanized Space



Reasonable Resource Management

UNION FLOOR

DESCRIPTION			
Total thickness	EN 428	mm	2
Weight	EN 430	g/m ²	2850
Roll width	EN 426	m	2
Roll length	EN 426	m	20
SAFETY CRITERIA			
Fire rating	GB 8624-2012	—	Bfl-s1, t0
Toxic testing	GB 1856862001	—	Good
Static electrical propensity	EN 1815	kv	≦ 2
Slip resistance dry	EN 13893	—	≧ 0.3
Slip resistance wet	DIN 51130	class	R9
PERFORMANCES			
Abrasion resistant	EN 649	group	T
Wheel pressure	EN 425	—	Suitable
Color fastness	EN 20105-B02	—	≧ 6
Chemical Resistance	EN 423	mm	Good
Dimensional stability	ISO 23999-EN423	%	X: <0.4 Y: <0.4
Flexibility		—	Excellent
Cleanliness	MRSA	—	Very good
Walking echo	EN ISO 717/2	dB	Approx = 4
Antibacterial properties	EN 846	—	antibiosis
Indentation	EN 433	mm	≦ 0.04
Residual concavity	EN 433	mm	0.03
Applied geothermal	EN 12524		Suitable
Surface treatment			Super PUR
Application level	EN 685		23 / 34 / 43

UNION FLOOR



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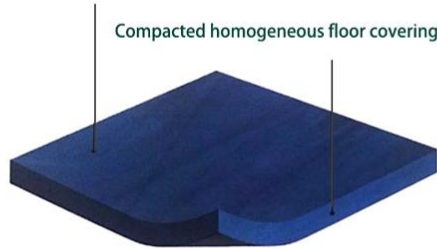
SATINE—DIRECTION

PUR protect special maintenance treatment

Compacted homogeneous floor covering

Product structure diagram

- ① PUR treatment
- ② Homogeneous Flooring



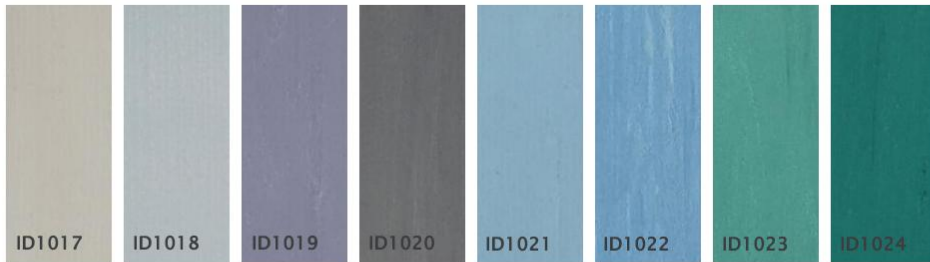
High performing flexible homogeneous multipurpose flooring

Directional design , The decorative effect is more flexible

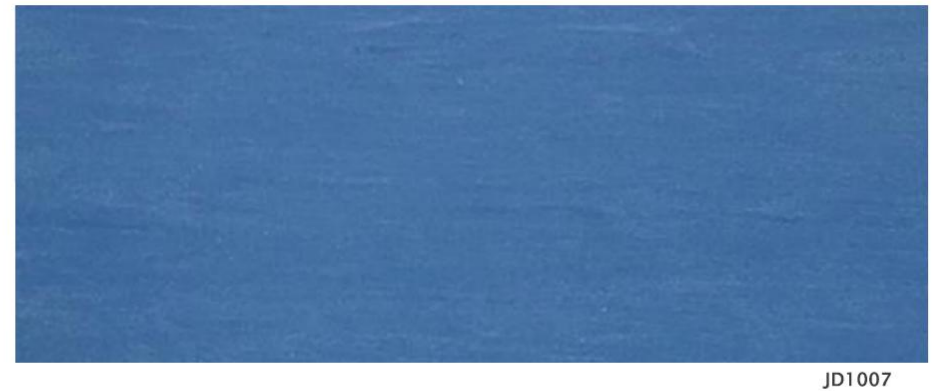
Densely compacted surface for improved mar-resistance and Anti pollution performance

Special maintenance treatment ; ease of maintenance

Special formulation for improved anti-bacterial and anti-mildew



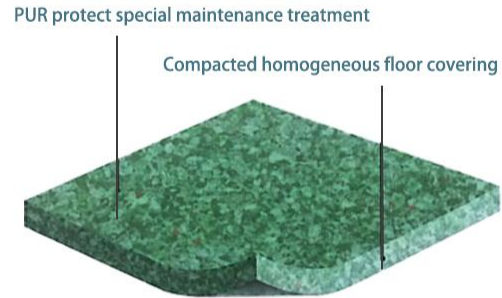
UNION FLOOR



·CREATIVE—NON-DIRECTION

Product structure diagram

- ① PUR treatment
- ② Homogeneous Flooring



High performing flexible homogeneous multipurpose flooring

NO directional design , The decorative effect is more flexible

Densely compacted surface for improved mar-resistance and Anti pollution performance

Special maintenance treatment ; ease of maintenance

Special formulation for improved anti-bacterial and anti-mildew



CX8618

CX8619

CX8620

CX8639

CX8654

CX8669

UNION FLOOR



CX8611 CX8613 CX8614 CX8641 CX8651



CX8649 CX8637 CX8617 CX8627 CX8616



UNION FLOOR



CX8626



CX8656



CX8647



CX8642



CX8658



CX8644



CX8645



CX8665



CX8642

PREMIUM—NON-DIRECTION



PM-7348 PM-7338 PM-7335 PM-7312 PM-7330 PM-7331



PM-7332 PM-7317 PM-7318 PM-7304 PM-7303 PM-7302



PM-7346 PM-7340 PM-7341



PM-7339 PM-7345 PM-7350



PM-7321 PM-7347 PM-7322



PM-7320 PM-7319 PM-7336



·U-SHINE—NON-DIRECTION



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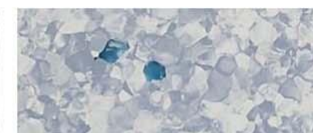
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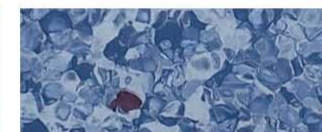
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PM-7342

PM-7326

PM-7326

PM-7315

PM-7333

PM-7331



PM-7343

PM-7349

PM-7344

PM-7334

PM-7316

PM-7314



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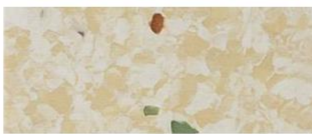
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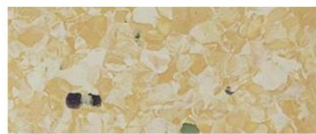
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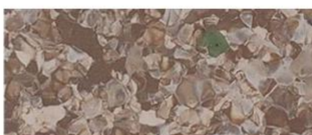
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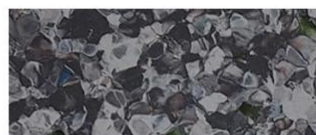
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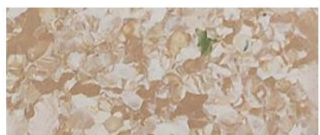
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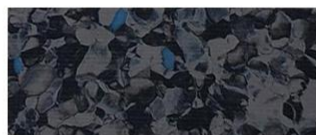
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