



# IPAUL<sup>®</sup>

## LIPO Series

2.0 mm Resilient PVC Flooring



IPAUL are fully committed to develop, produce, sell and install PVC resilient flooring (PVC Floor/ Vinyl Resilient Floor/Homogeneous PVC Floor, LVT/LVS/SPC/WPC). We provide excellent flooring products and service for our customer.

Our head office located in Guangzhou, products sell well all over China, and we also export our products to The Americas, Europe, Southeast Asian country, Middle East, Africa and so on. Our flooring has rich colors, good performance, It is well received by our customers. With a fully functional workshop, advanced PVC plastic floor production equipment and product testing center, then a full range of strict quality control is carried out for the production process of the product.

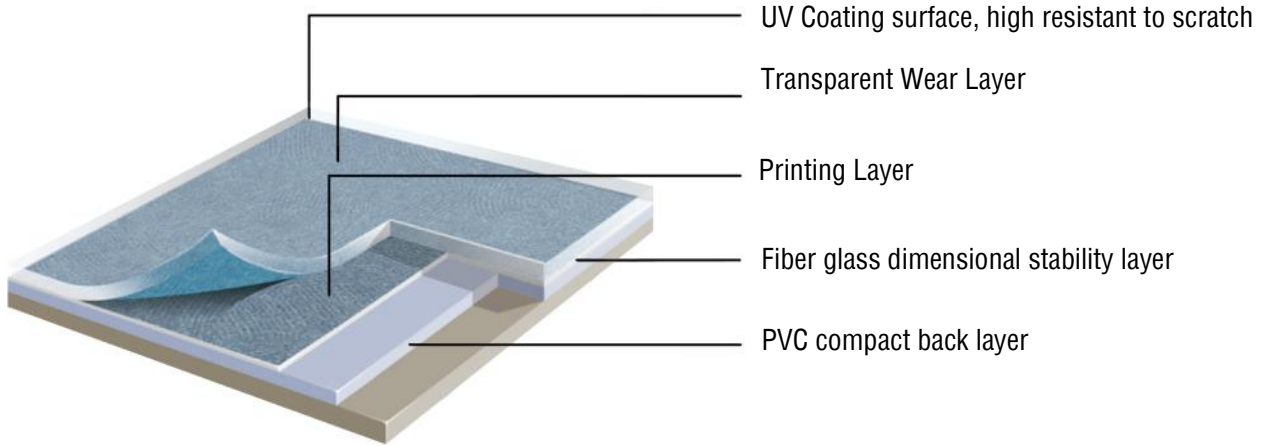
We actively advocate the “low-carbon and environmental building materials”. Our PVC roller sheet, PVC tiles and rubber flooring are widely use for medical institution, educational services, office place, Residential area, airport, hotel, gym, library, club, shopping mall, factory and so on. It brings comfortable space for the customers to learn, work, exercise and live.

IPAUL floors have been fully recognized and affirmed by the market since launch. It has won a series of awards such as "Top ten brands of Chinese resilient flooring industry", "China's famous brands", "the first choice brand of green environmental protection", "the first choice brand of national engineering building materials" and "AAA grade Chinese quality credit enterprise". Our products had passed the European CE and SGS certification, ISO9001 quality management certification and ISO14001 environmental management system certification. IPAUL has become the supervision unit of Guangdong building materials industry association, and the executive director unit of China's resilient floor industry, which has a high reputation in the floor industry.

IPAUL has always been to "professional and outstanding" the management idea of serving our customers, cooperate with our new and old customers hand in hand to win a better future, our company all staff sincerely welcome all kinds friend inquiry, negotiation, cooperation and communication. And strives to make unremitting efforts to create an international famous national brand for IPAUL PVC resilient floor.

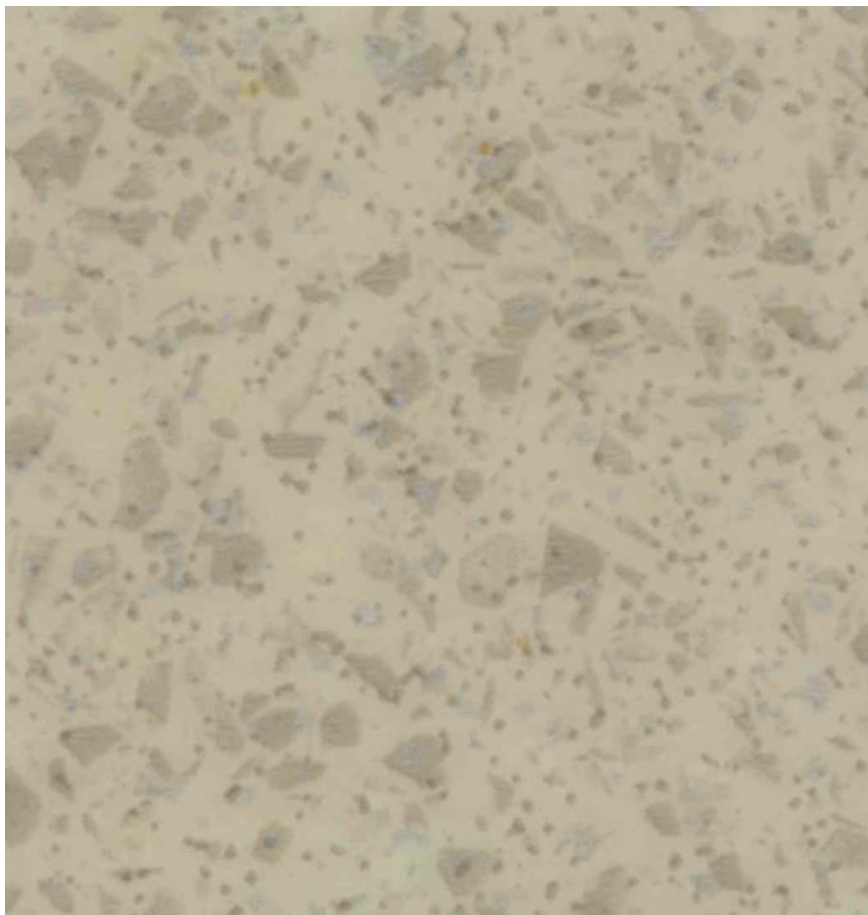


LIPO resilient PVC floor is a economic solution with 1.8 mm thickness. So it will be used in the area that don't need high standard PVC floor. LIPO will be used in warehouse, workshop, office, store, school, gym, residential, etc.

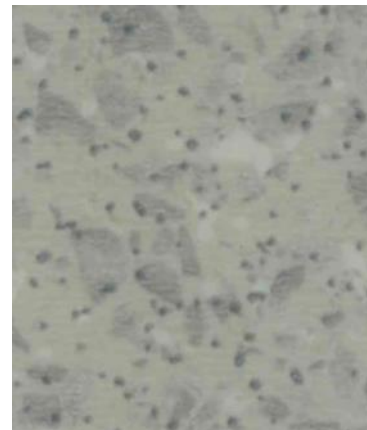


## Technical specification

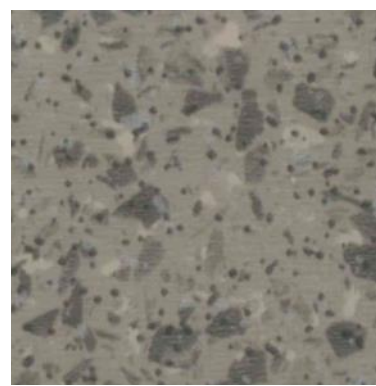
DESCRIPTION	STANDARD	RESULT
Total thickness	EN428	1.8 mm
Thickness of wear layer	EN429	0.25mm
Width of sheet	EN426	20 m
Dimension (Marble, Carpet)	EN426	2 m
<b>CLASSIFICATION</b>		
Norm/Product specification	EN649	GB/T 11982.1-2005
Fire rating	EN 13 501-1	Bfl-s1
Fire rating	GB 8624-2012	b1(B-s1,t0)
REACH (163 SVHC)	SGS SVHC	Pass
ROSHS RoSHS	IEC	Pass
RoHS	EN71-3	Pass
Static electrical probersity	EN1815	< 2 KV
Slip resistance wet	DIN 51 130	R9
<b>PERFORMANCE</b>		
Abrasion resistance	EN 660.2	≤2.0 mm <sup>3</sup>
Abrasion group	EN 649	T (group) <sup>3</sup>
Dimensional stability	EN 434	≤0.4%
Residual indentation	EN 433	0.04mm
Thermal conductivity	EN 12 524	0.25W/ (m.K)
Color fastness	EN 20 105 - B02	≥ 6 degree
Dimensional stability after exposure to heat (horizontal)	GB/T 11982.1-2005	0.19mm
Dimensional stability after exposure to heat (vertical)	GB/T 11982.1-2005	0.39mm
Peel strength (horizontal)	GB/T 11982.1-2005	92.99N/50mm
Peel strength (vertical)	GB/T 11982.1-2005	90.23N/50mm
TVOC TVOC*	ISO 16000-9	Pass
Formaldehyde	ISO 1600-9 : 2006	ND
Acetaldehyde	ISO 1600-9 : 2006	ND
VCM limit	GB 18586-2001	ND
Soluble lead content	GB 18586-2001	ND
Soluble cadmium content	GB 18586-2001	ND



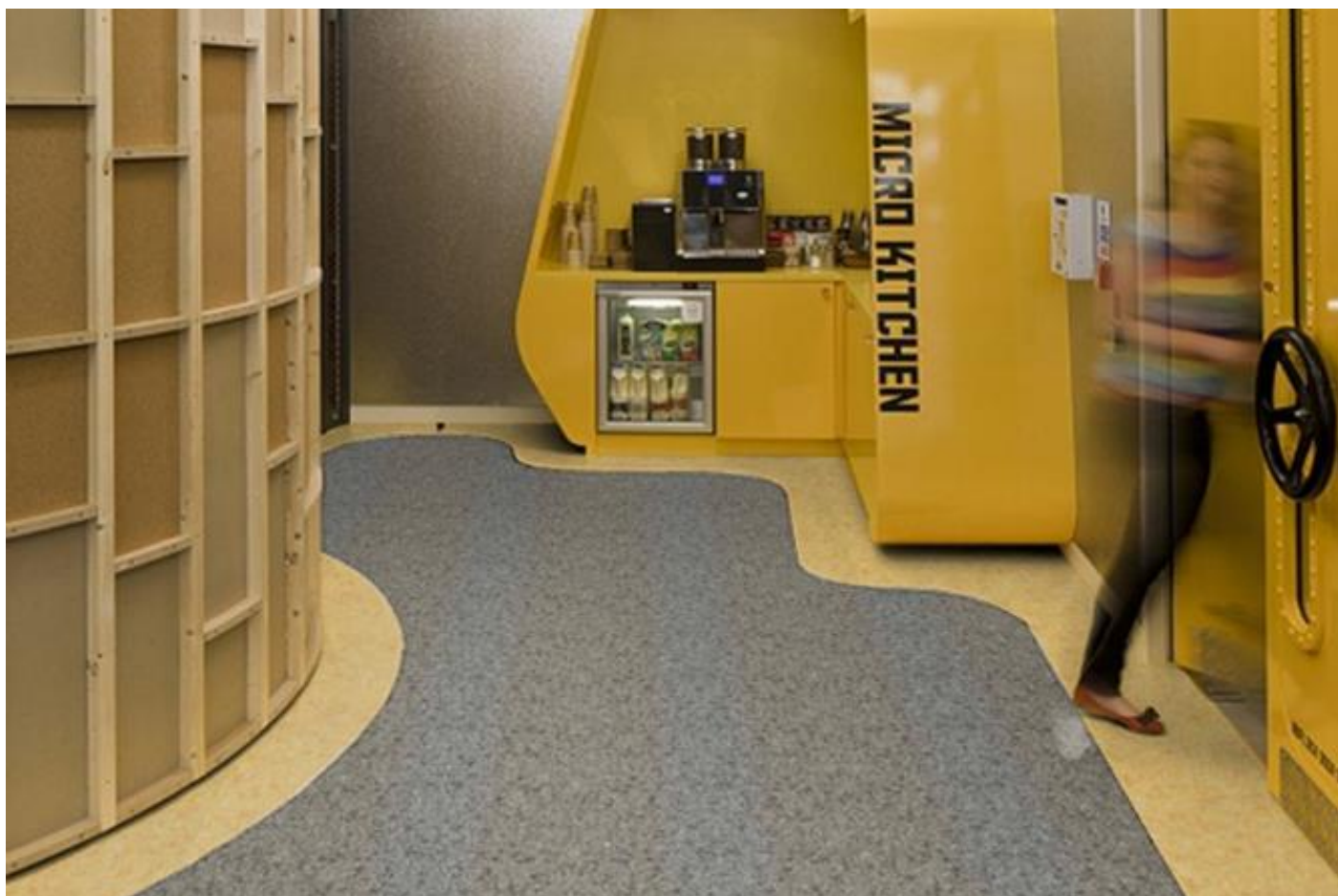
BL-021

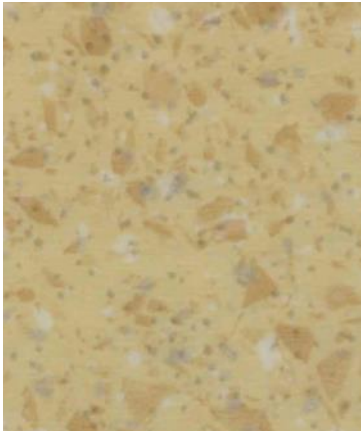


BL-022

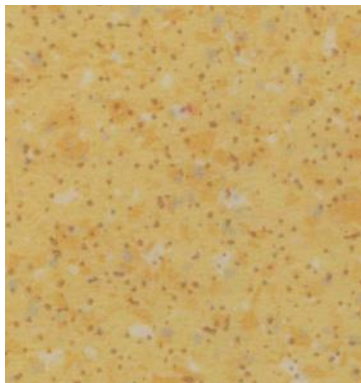


BL-023

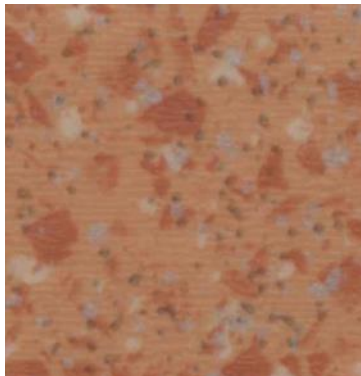




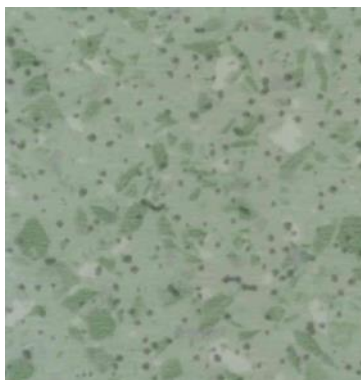
BL-025



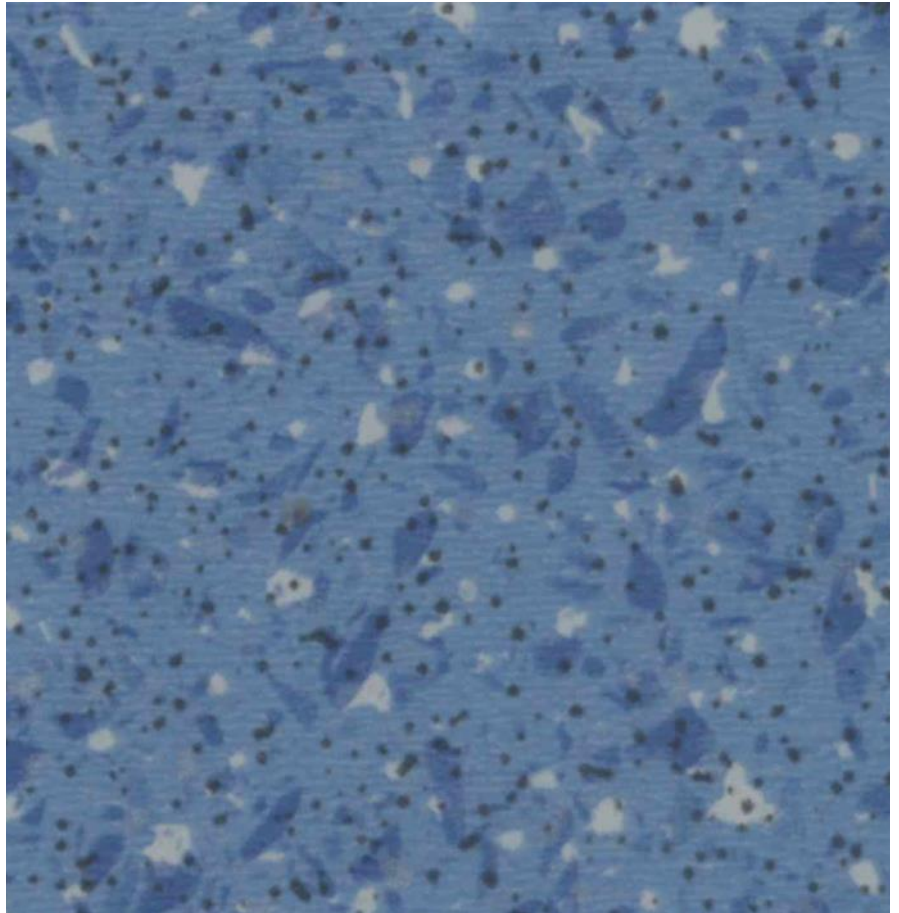
BL-026



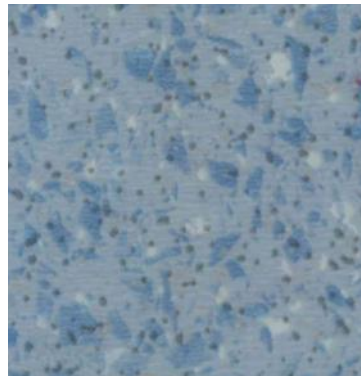
BL-027



BL-031



BL-029



BL-028



BL-0230

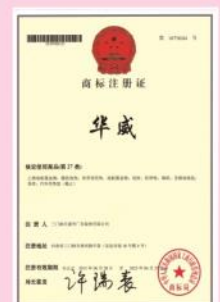


BL-032



BL-033

# Certificates and honors



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Please noted:

1. There may be little color difference between the sample and actual order products.
2. When the weather is cold, to avoid the flooring cracking damage, we should handle gently.
3. To avoid color difference, When laying the floor, please place the same batch in sequence number.
4. Before installation , please put the flooring in the room which the temperature under 18°C, and the store time is not less than 48 hours; Besides, the room temperature cannot under 15°C when or after install, and the highest temperature cannot exceed 38°C at any time.

(The thickness can custom made)

