

Homogeneous Sheet

meets the requirements of EN ISO 10582



CHARACTERISTIC	STANDARD	UNIT	RESULTS
Type of flooring	ISO 10581 - EN 649		Homogeneous Floor
Material			Polyvinyl chloride
Cover			Strengthen PUR
Flammability 	EN 13501-1	class	B, - s1
Sound 	ISO 10140	dB	4
Slip resistance 	DIN 51130	group	R9
Dynamic coefficient of friction	EN 13893	class	DS
Sheet width 	ISO 24341 - EN 426	m	2
Sheet length 	ISO 24341 - EN 426	m	20
Overall thickness 	ISO 243416 - EN 428	mm	2.0
Total weight 	ISO 23997 - EN 430	kg/m ²	2.9
Wear resistance 	EN 649	group	T
Residual indentation 	ISO 24343 -1 - EN 433	mm	0.02
Dimensional stability 	ISO 23999 - EN 434		X<0.4%, Y<0.4%
Color fastness 	ISO 105 - B02	rating	a6
Resistance to staining	EN 423		No stain
Bend resistance	GB/T 11982.2 - 2015		No
Antibacterial 	ISO 22196		Level 1
Anti iodine			Good
Domestic	ISO 10874 - EN 685	class	23 heavy duty
Commercial	ISO 10874 - EN 685	class	34 very heavy duty
Industrial	ISO 10874 - EN 685	class	43 heavy duty
Castor Chair 		Antistatic Behaviour 	
Underfloor Heating 		Chemical Resistance 	



ECO-Friendly Plasticizer

Adhering to the concepts of health, safety and environmental protection, continuously optimizes and improves the raw material formula of PVC products. The products use environmentally friendly non-collared benzene plasticizers to provide safety protection for humans and the environment.



Optimal Indoor Air Quality

TVOC is a collective name for volatile organic compounds, which are mainly derived from the combustion products of fuel and the release of artificial products (such as interior decoration materials, coatings, furniture, flooring, etc.). The TVOC release of products is almost zero, which is at the leading level in the industry and guarantees the best indoor air quality.

