



PRODUCTS APPLICATION PLACES

Homogeneous core—penetrating elastic flooring, with flexible and diverse design choices, with high wear resistance, clean antibacterial, anti—pollution, health and environmental protection, easy to clean and maintain many excellent performance, it is widely used in high—traffic commercial and industrial fields, including medical institutions, old—age institutions, educational institutions, transportation places, office buildings, shopping malls, factories and so on.

Y822A-120 Deep brown

Y822A-416

Puff red

Y822A-614

Mix blue

Y822A-119

Pod sand





FEWER VOC, S BETTER INDOOR AIR QUALITY





COMPOSITION

- 100%REACH compliant
- · FREE of formaldehyed
- FREE of heavy metals
- FREE of solvent



INDOOR AIR QUALITY

- TVOC emissions 100 times lower than norm requirements(TVOC <10 µ g/m³ after 28 days)
- · No formaldehyde emission



RECYCLED CONTENT

 100%REACH compliant recycle content



RECYCLABLE

• 100% recyclable product



WELLNESS

 Antibacterial activity (inhibits growth>99%)



Adhering:

DOP free, heavy metal, VOC content is very low.

PUR PROTECT polyurethane ultraviolet light curing special maintenance treatment, high strength wear resistance, resistance to iodine, can avoid waxing, excellent cleaning performance

Homogeneous transcentral texture, strong visual three-dimensional sense

The overall compactness, strong pressure resistance

Tiny gridded back design - Greatly increase the contact surface, more solid adhesion

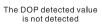
Directionless texture design

Plasticizer DOTP, excellent environmental performance

Product Specifications

Description	Standard	Unit	Result
Type of flooring	EN649		Homogeneous sheet
Total Thickness	EN428	mm	2.0
Width	EN426	m	2
Length Sheet	EN426	m	20
Classification			
Fire rating	GB 8624-2012		GB 8624 BI (B _{fl-s} 1)
Toxic testing	GB 18586–2001		Good
Electrical resistance	EN1081		> 109-10
Slip resistance dry	EN13893		≥0.3
Slip resistance wet	EN 51 130		R9
Performances 性能			
Abrasion group	EN660-2		P-T
Castor wheel test	EN425		Suitable
Color fastness	EN 20 105-B02		6
Chemical products resistance	EN423		Good 好
Dimensional stability	EN434	%	≤ 0. 40
Electivities.			
Flexibility	EN435		Excellent
Hygiene treatment	EN435 MRSA		Excellent Very good
Hygiene treatment	MRSA	mm	Very good
Hygiene treatment Impact sound reduction	MRSA ENISO717/2	mm mm	Very good Approx.+4dB
Hygiene treatment Impact sound reduction Indentation	MRSA ENISO717/2 EN433		Very good Approx.+4dB ≈0.05







Standard heavy metals in children's toys were not detected



The detected value of formaldehyde release is 0



No high–risk carcinogens have been detected in the EU



Release quantity 28 days to detect1/200 euro standard