

## CONDUCTIVE HOMOGENEOUS VINYL ROLL FLOORING

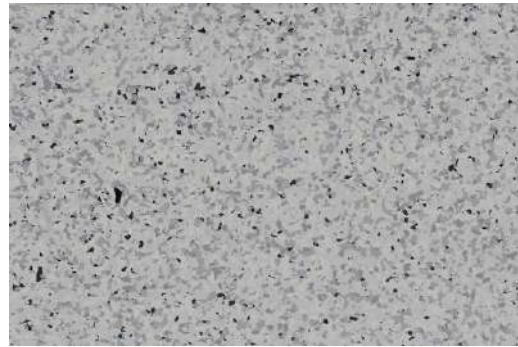
- Conductive application, electrical resistance:  $10^4 \text{ Ohm} \leq R \leq 10^6 \text{ Ohm}$
- Artistic design, normal to heavy traffic
- PUR surface treatment allows easy maintenance
- Densely compacted surface for improved appearance retention and durability
- Inherently Anti-bacterial and fungicidal

<b>Specification</b>			
Thickness	2.0mm		
Size Available	2m x 20m		
Item	Test method	Unit	Result
Finish			PUR
Slip resistance (oil-wet ramp test)	DIN 51130:2014-02		R9
Electrical resistance	SJ/T11236-2001	ohm	$10^4 \leq R \leq 10^6$
Wear resistance	EN 660-2:1999		Group P
European classification	EN 649	class	34-43
Fire resistance	EN 13501-1:2007+A1:2009(E)		Bfl-S1
Dimensional stability	ISO 23999:2008	%	$\leq 0.4$
Residual indentation	ISO24343-1:2007	mm	$\leq 0.05$
Determination of flexibility	ISO 24344:2008		No cracking
Color Fastness To Light	ISO 105-B02:2014		8
Effect of a castor chair	ISO 4918:2009		No visible damage
Curling	ISO 23999:2008	mm	$> -0.52$
Resistance to staining	ISO 26987:2008		Index 0: Not affected
Content of Pentachlorophenol (PCP)	EN 14041:2004		ND
Formaldehyde emission	EN 14041:2004		ND Class E1
Water-tightness	EN 14041:2004		No sign of penetrating water. PASS
Thermal resistance	EN 14041	$(\text{m}^2 \cdot \text{k})/\text{w}$	0.040
Thermal conductivity	EN 14041	$\text{W}/(\text{m} \cdot \text{K})$	0.057
SVHC	EN 14041:2004		$< 0.1\%$
Sound insulation of building elements	ISO 10140-1:2010 ISO 717-2:1996	dB	6
Anti-bacterial and fungicidal			OK

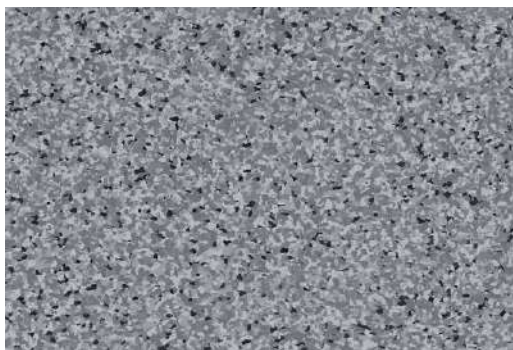
## Color Range



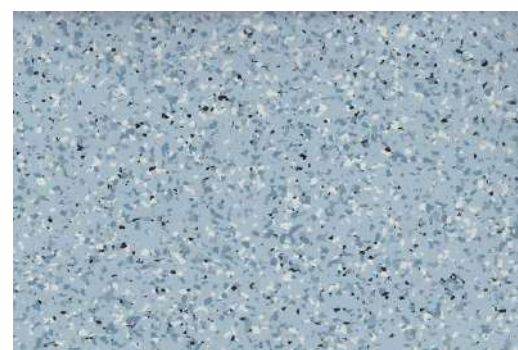
JHGC-101



JHGC-102



JHGC-103



JHGC-104

The above pictures are just for references, please ask for samples before making final decision.  
Please contact [sales@jiahedecoration.com](mailto:sales@jiahedecoration.com) for more information.