



## HOMOGENEOUS VINYL ROLL FLOORING

- 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                        | 2000mm x 20000mm                   |                       |  |
| Item                                  | Test method                        | Unit                  | Result                                   |
| Finish                                |                                    |                       | PUR                                      |
| Slip resistance (oil-wet ramp test)   | DIN 51130:2014-02                  |                       | R9                                       |
| Wear resistance                       | EN 660-2:1999                      |                       | Group T / P                              |
| European classification               | EN 649                             | class                 | 34-43                                    |
| Fire resistance                       | EN<br>13501-1:2007+A1:2009(E)      |                       | Bfl-S1                                   |
| Dimensional stability                 | ISO 23999:2008                     | %                     | ≤ 0.12                                   |
| Electrical resistance                 | SJ/T11236-2001                     | ohm                   | > 10 <sup>9</sup>                        |
| Residual indentation                  | ISO24343-1:2007                    | mm                    | ≤ 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<br>Class E1                           |
| Water-tightness                       | EN 14041:2004                      |                       | No sign of<br>penetrating water.<br>PASS |
| Thermal resistance                    | EN 14041                           | (m <sup>2</sup> ·k)/w | 0.040                                    |
| Thermal conductivity                  | EN 14041                           | W/(m·K)               | 0.057                                    |
| SVHC                                  | EN 14041:2004                      |                       | < 0.1%                                   |
| Sound insulation of building elements | ISO 10140-1:2010<br>ISO 717-2:1996 | dB                    | 6  |
| Anti-bacterial and fungicidal         |                                    |                       | OK                                       |