



## Penguin Hybrid Floor

### PRODUCT TECHNICAL INFORMATION

|                                   |  |
|-----------------------------------|--|
| Dimension 1540 Range:             | 1540(L) x 230(W) x 6.5(T)mm                                  |
| Pack Size 1540 Range:             | 2.1252m <sup>2</sup>   |
| Dimension 1860 Range:             | 1860(L) x 230(W) x 6.5(T)mm                                  |
| Pack Size 1860 Range:             | 2.139m <sup>2</sup>  |
| Structure:                        | Rigid Core   |
| Backing:                          | Penguin IXPE Pad   |
| Click Profile:                    | 5GI  |
| Surface:                          | Realistic timber visuals                                     |
| Pack Weight (1540mm):             | 18.5kg   |
| Pack Weight (1860mm):             | 22kg   |
| Edge:                             | Micro Bevel  |
| Installation Method:              | Floated with underlay  |
| Origin:                           | PRC  |
| Fire Rating:                      | ASISO 9239-1:2003 CHF 6.2kw/m <sup>2</sup> , S,pled Value 7% |
| Environmental Rating:             | A+. Green Building Council of Australia: Pass                |
| Gree Star Design & As Built:      | V1.1 - 13.1.2B & 13.2  |
| Green Star Interiors:             | V1.1 - 12.1.2B   |
| Slip Resistance Value (SRV):      | 38   |
| Slip Resistance (Classification): | P3   |
| APP A: Wet Pendulum:              | P12 (Y)  |
| Formaldehyde Emission Rate:       | ASTM D5116 0.020 mg/m <sup>2</sup> /hr                       |
| Formaldehyde Emission Rate Limit: | ≤ 0.1 mg/m <sup>2</sup> /hr                                  |
| Total VOC:                        | ASTM D5116 0.037mg/m <sup>2</sup> /hr                        |
| Warranty - Domestic:              | 25 Years wear and Lifetime structural                        |
| Warranty - Commercial:            | 5 Year wear and lifetime structural                          |