

WINDSOR SPC 430

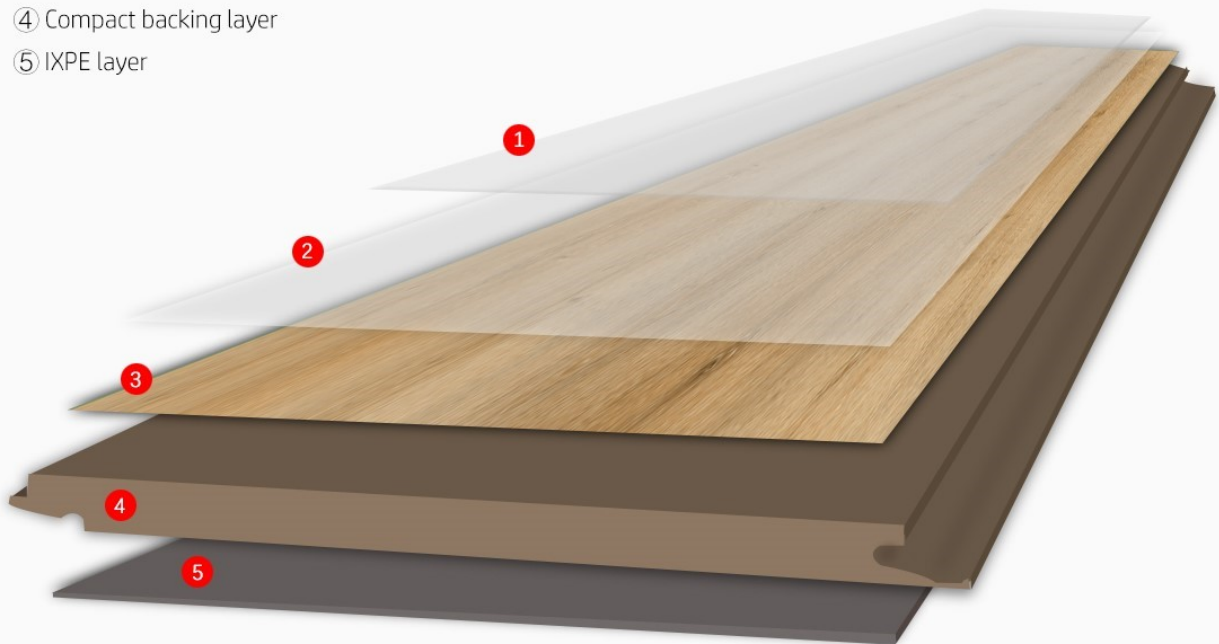



The Flooring Solutions

DESIGNED IN CANADA

Product Structure

- ① UV coating
- ② High-density wear layer
- ③ Printing layer
- ④ Compact backing layer
- ⑤ IXPE layer



VT43011



VT43010



VT43002



VT43007



VT43013



VT43004



VT43009

T e c h n i c a l D a t a

| CHARACTERISTICS | STANDARD | RESULT |
|----------------------------|----------------------|------------------|
| Size | EN 427 | 180mm*1220mm |
| Overall thickness | EN 428 | 4.0mm+1.0mm IXPE |
| Wear Layer thickness | EN 429 | 0.3mm |
| Slip resistance | DIN 51130 | R9 |
| Fire rating | EN 13501 | Bfl-s1 |
| Abrasion group | EN 660-2 | T |
| Color fastness | ISO 105 B02 | ≥6 |
| Dimension stability | EN 434 | <0.05% |
| Flexibility (10mm mandrel) | EN 435 | No damage |
| Residual indentation | EN 433 | 0.03mm |
| Thermal Resistance | EN 12667 / DIN 52612 | 0.25W/m·k |
| Shear forces of layers | EN 432 | Good |
| Chemical resistance | EN 423 | 0 |
| Toxic | EN 7103 | ND |
| Castor chair test | EN 425 | No disturbance |
| Sound reduction | EN ISO 10140 | 18dB |
| Underfloor heating | EN 12524 | Suitable |
| Peel Strength | EN 421 | 100N/5cm |

