

# WINDSOR SPC 430

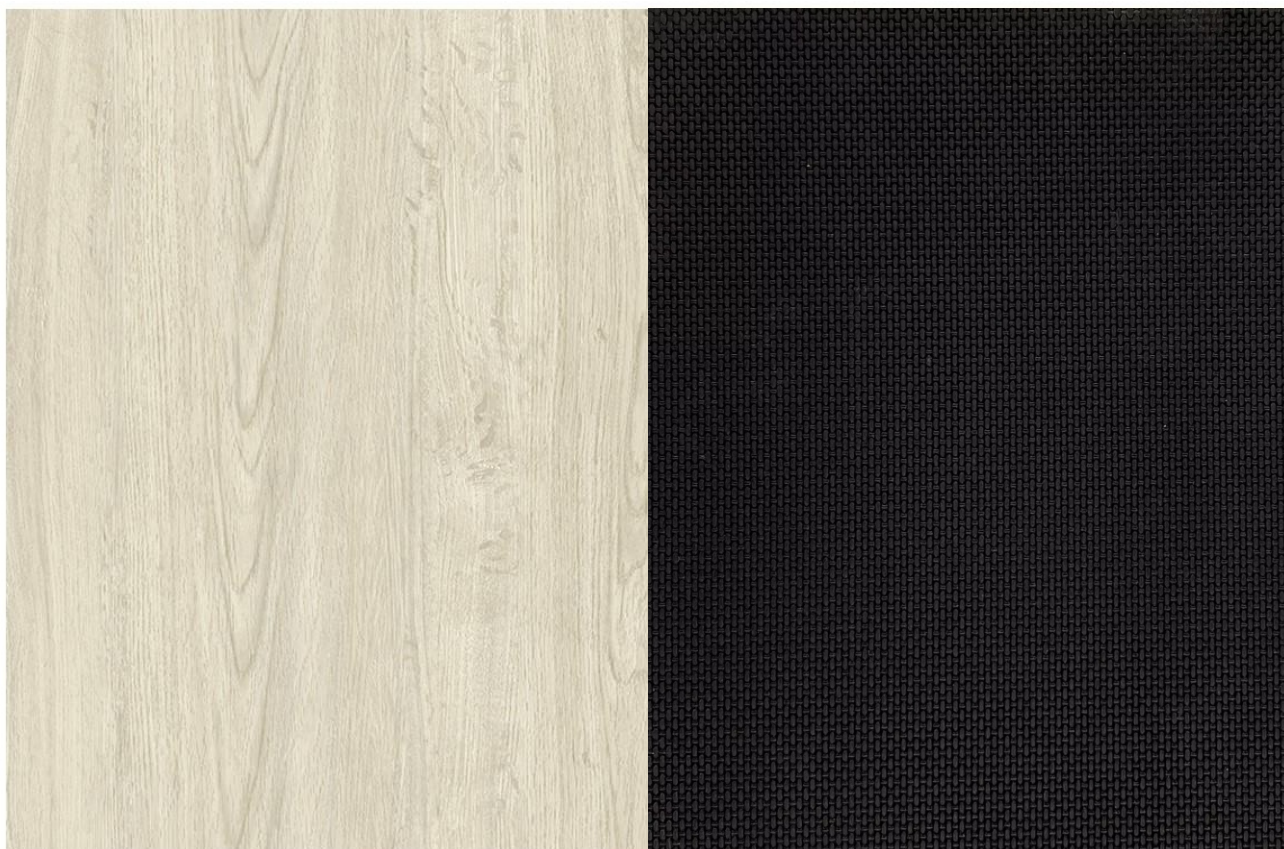
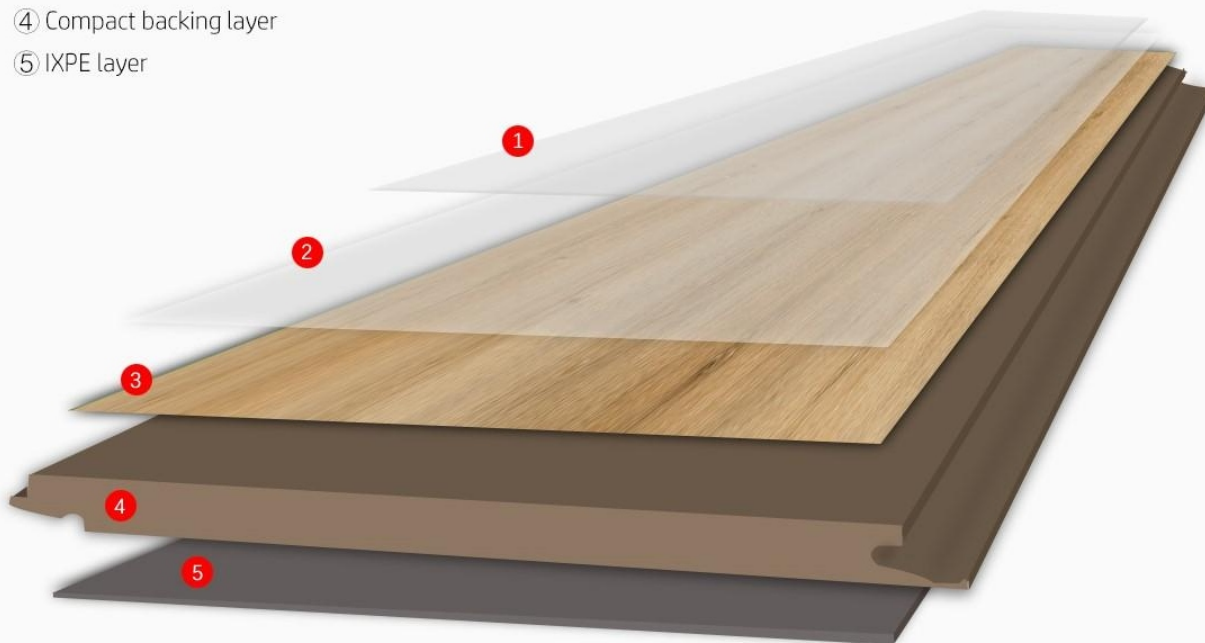


**Cflors**  
The Flooring Solutions

DESIGNED IN CANADA

# Product Structure

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



WR43011

Additional IXPE backing



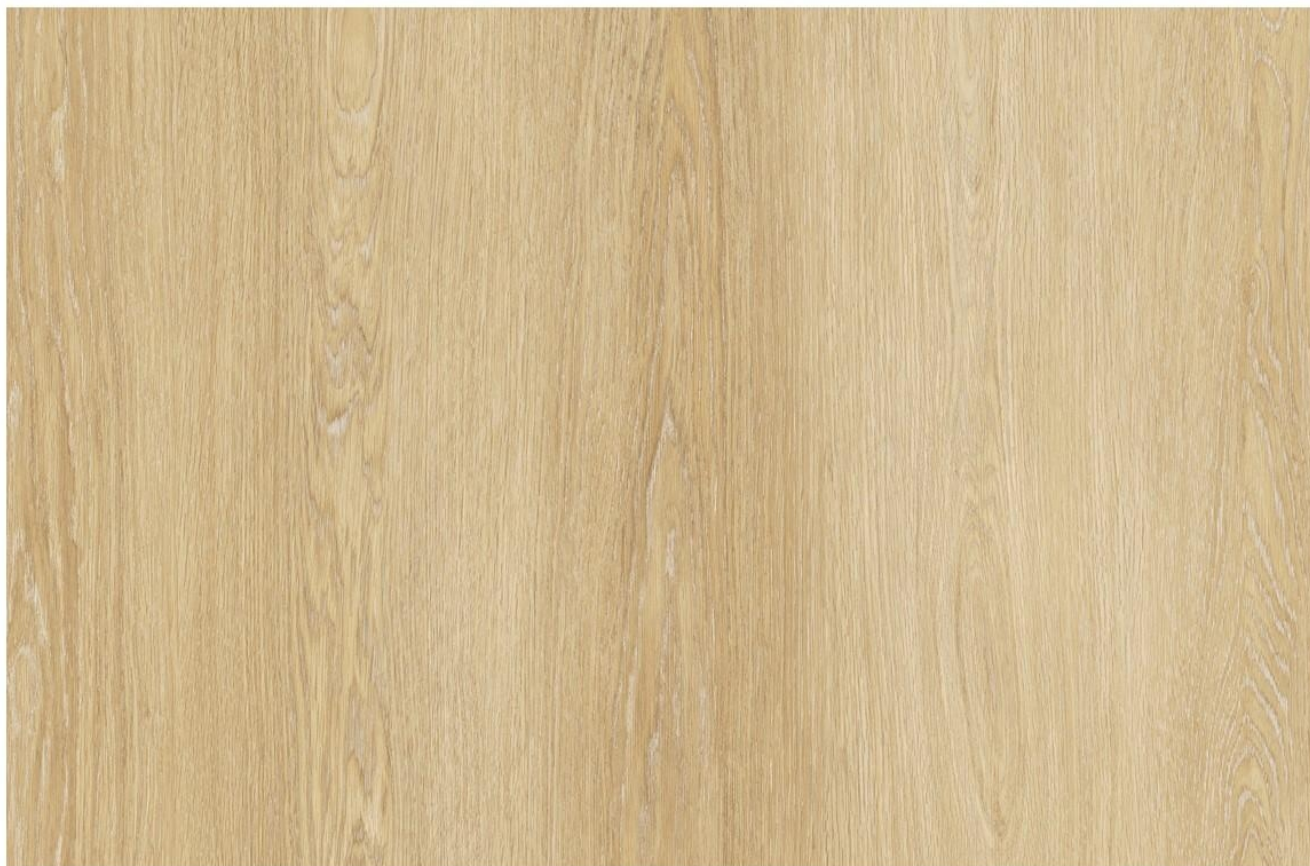


WR43002



WR43001





WR43007

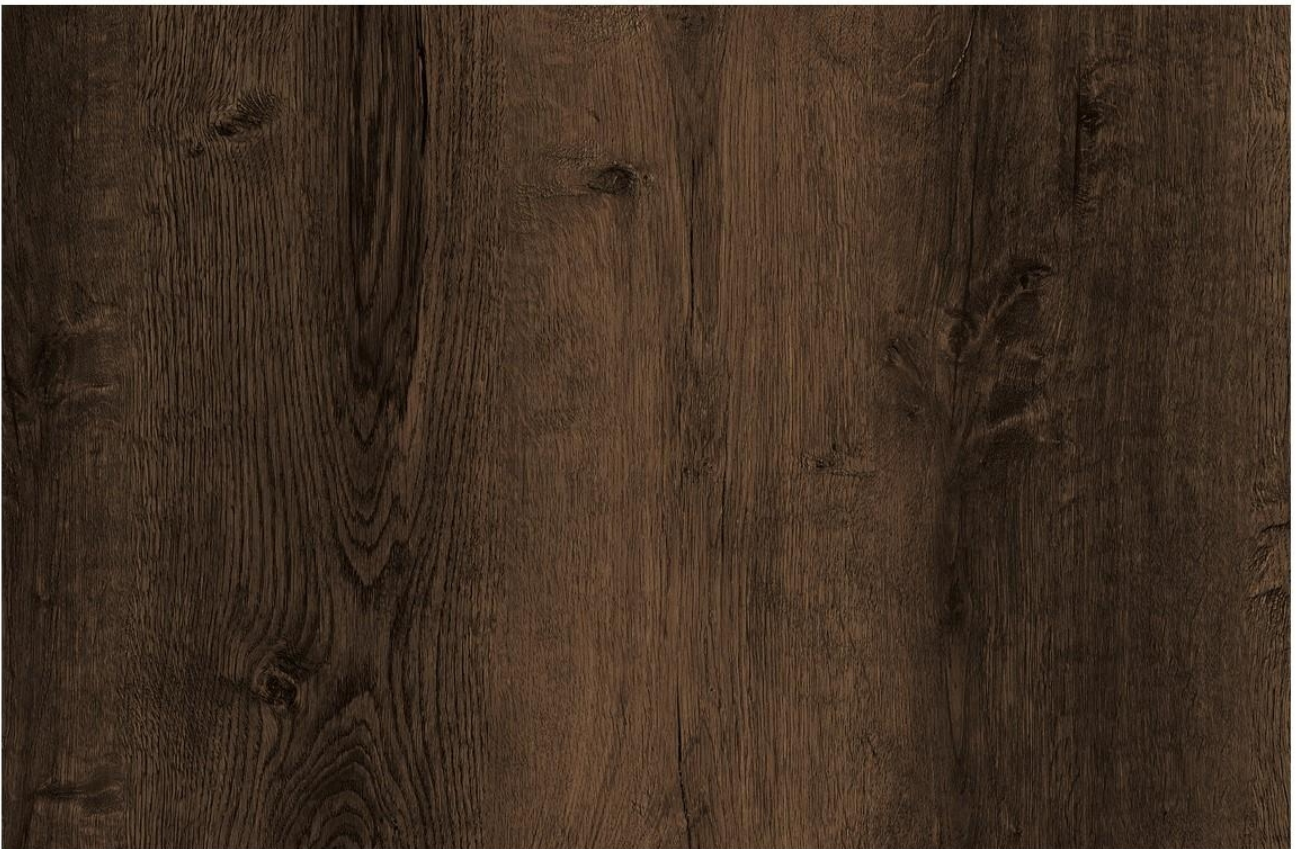


WR43029





WR43004



WR43005

# 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         |

