



# THE BIGGER 5 „AUGMENTED“

EST. 2022 BY REPUBLIC® FLOOR



WELCOME TO  
„AN URBAN JUNGLE ADVENTURE“



## GRIZZLY ADVENTURE

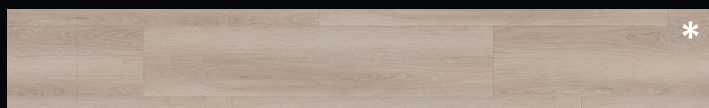
*„In the rugged embrace of the wild, the grizzly prowls, a force of nature, its growl a thunderous defiance, daring all who cross its path.“*



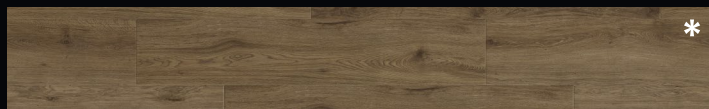
**DryBack**

Enhanced Texture Slabs / Premium Feelwood Stripes

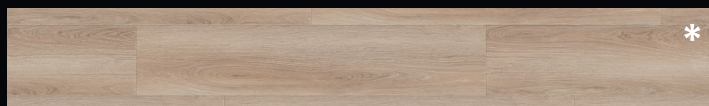
**PureSPC Max®**



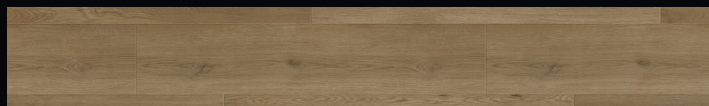
RENACG001 Bash



RENACG004 Epic



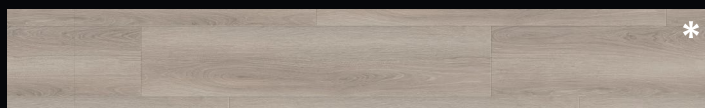
RENACG008 Fame



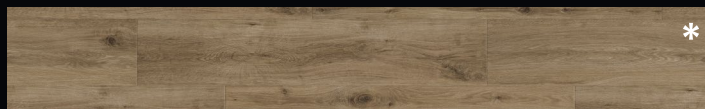
RENACG012 Wyld



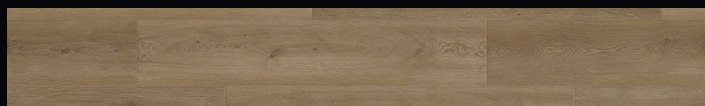
RENACG014 Fail



RENACG003 Swag



RENACG007 Lost



RENACG010 Fly



RENACG013 Sheesh



RENACG015 Buzz

\* Also available as LVT - Dryback

### PURESPC MAX

- 0.50mm Wearlayer + PU-Protection Shield
- Decorfilm
- SPC Composite Layer
- Accoustic backing



Total Thickness  
5.50mm



Wear Layer  
0.50mm



Coreboard  
4.0mm



Underlay  
1.50mm  
Bio-Guard



Surface  
EIR + Bevelled  
Edge + UV  
Coating



Planks Size (W x L)  
1218mm x 228mm

### DRYBACK

- 0.50mm Wearlayer + PU-Protection Shield
- Decorfilm
- LVT-Dryback Composite Layer







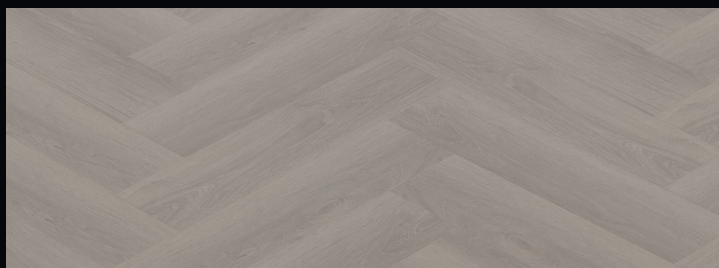
## LION ADVENTURE

*„In the savage kingdom of beasts, the Lion reigns supreme, its raw power a testament to its majestic authority, commanding reverence from all who dare to challenge its throne.“*

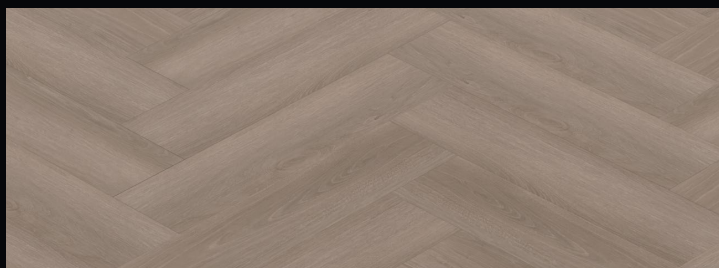


**PureSPC Max®**

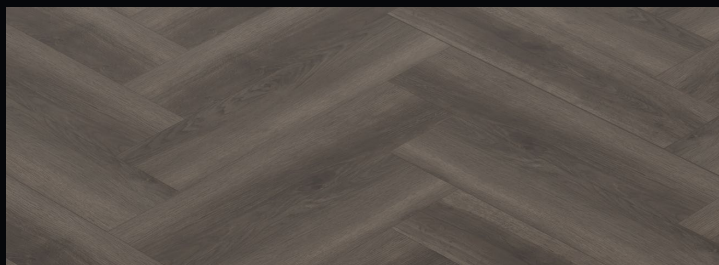
*Enhanced Texture Slabs / Herringbone*



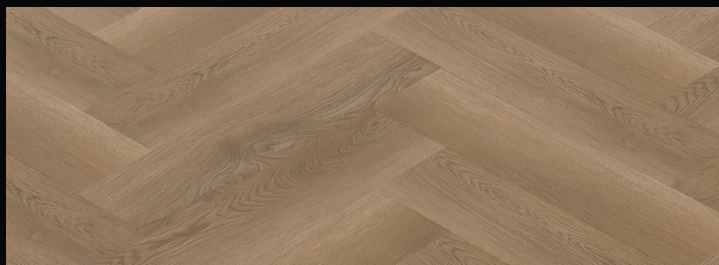
REAFCL001 No Cap



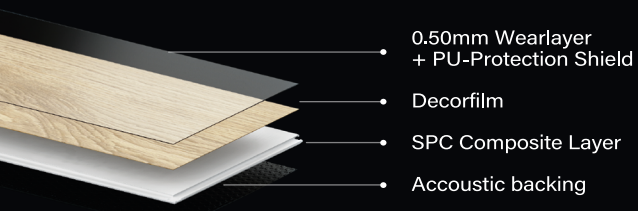
REAFCL002 Simp



REAFCL003 Snitch



REAFCL004 Bro



- 0.50mm Wearlayer + PU-Protection Shield
- Decorfilm
- SPC Composite Layer
- Accoustic backing



Total Thickness  
7.0mm



Wear Layer  
0.55mm



Coreboard  
5.50mm



Underlay  
1.50mm  
Bio-Guard



Surface  
Herringbone EIR  
+ Bevelled Edge  
+ UV Coating



Planks Size (W x L)  
592mm x 148mm







# CROCODILE ADVENTURE

„In the shadows of the swamp, the crocodile waits, its massive jaws ready to snap, a primal force of nature, raw and unrelenting, instilling terror with each mighty lunge.”



**DryBack**

Enhanced Texture Slabs / Premium Feelwood Stripes

**PureSPC Max®**



REAUCC001 Thung



REAUCC002 Crazee



REAUCC003 Boss



REAUCC004 Less

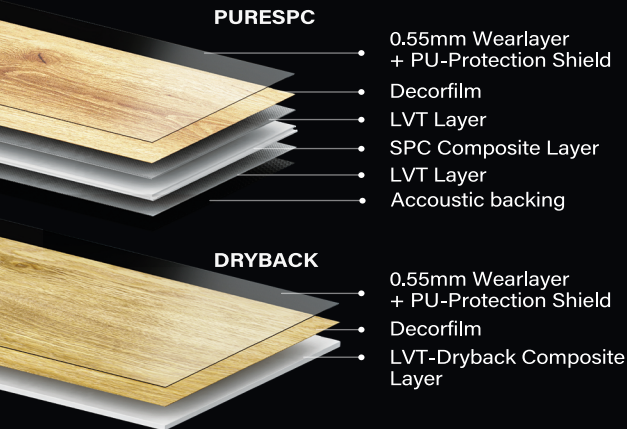


REAUCC005 Thrift



REAUCC006 Bump

\* Also available as LVT – Dryback



Total Thickness  
7.50mm

Wear Layer  
0.55mm

Coreboard  
6.0mm

Underlay  
1.50mm  
Bio-Guard

Surface  
EIR  
+ Bevelled Edge

Planks Size (W x L)  
1218mm x 228mm



| Characteristics     |  | Standards              | Grizzly                              | Lion                                 | Crocodile                            |
|---------------------|--|------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Total Thickness     |  | EN ISO 24346           | 5.5mm                                | 7mm                                  | 7.5mm                                |
| Acoustic Solution   |  | EN ISO 24346           | 1.5mm (With antibacterial Bio-Guard) | 1.5mm (With antibacterial Bio-Guard) | 1.5mm (With antibacterial Bio-Guard) |
| Wear Layer          |  | EN ISO 24340           | 0.5mm                                | 0.55mm                               | 0.55mm                               |
| Finish              |  |                        | UV COATING                           | UV COATING                           | UV COATING                           |
| Surface             |  |                        | EIR+Bevelled Edge                    | Herringbone EIR+Bevelled Edge        | EIR+Bevelled Edge                    |
| Installation Method |  |                        | Uniclic Locking - Glueless Floating  | Uniclic Locking - Glueless Floating  | Uniclic Locking - Glueless Floating  |
| Usage Class         |  | EN 10874 (of EN 16511) | 23/34                                | 23/34                                | 23/34                                |

|                                |  |              |                    |                    |                    |
|--------------------------------|--|--------------|--------------------|--------------------|--------------------|
| Reaction to Fire (CE)          |  | EN 13501-1   | Bfl-S1             | Bfl-S1             | Bfl-S1             |
| Thermal Conductivity           |  | EN 12667     | 0.110 W/(m·K)      | 0.131 W/(m·K)      | 0.143 W/(m·K)      |
| Thermal Resistance             |  | EN 12667     | 0.030 (m²·K)/W     | 0.030 (m²·K)/W     | 0.030 (m²·K)/W     |
| Curling after Exposure to Heat |  | EN ISO 23999 | ≤  0.5 mm          | ≤  0.5 mm          | ≤  1.0 mm          |
| Underfloor Heating suitability |  |              | Suitable, max 27°C | Suitable, max 27°C | Suitable, max 27°C |

|                                   |  |                   |                                                              |                                                              |                                                              |
|-----------------------------------|--|-------------------|--------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|
| Static Electrical Propensity (CE) |  | EN 14041          | 0.5kV, Pass                                                  | 0.5kV, Pass                                                  | 0.5kV, Pass                                                  |
| Slip Resistance (CE)              |  | EN 13893          | DS                                                           | DS                                                           | DS                                                           |
| Slip Resistance (Ramp Test)       |  | DIN 51130         | R9                                                           | R9                                                           | R9                                                           |
| Abrasion Resistance               |  | EN 15468, Annex A | > 7300 revolutions (≥ 7000 for Class 34)                     | > 7300 revolutions (≥ 7000 for Class 34)                     | > 7300 revolutions (≥ 7000 for Class 34)                     |
| Locking Strength                  |  | ISO 24334         | Long edge: 4.5 kN/m, short edge: 5.5 kN/m                    | Long edge: 4.5 kN/m, short edge: 5.5 kN/m                    | Long edge: 4.5 kN/m, short edge: 5.5 kN/m                    |
| Castor Chair Resistance           |  | ISO 4918          | Pass (Type W, > 25000cycles)                                 | Pass (Type W, > 25000cycles)                                 | Pass (Type W, > 25000cycles)                                 |
| Effect of Furniture Leg           |  | EN ISO 16581      | Pass                                                         | Pass                                                         | Pass                                                         |
| Microscratch Resistance           |  | DIN EN 16094      | MSR-A2                                                       | MSR-A2                                                       | MSR-A2                                                       |
| Residual Indentation              |  | EN ISO 24343-1    | 0.04mm                                                       | 0.04mm                                                       | 0.04mm                                                       |
| Dimensional Stability             |  | EN ISO 23999      | ≤ 0.05%                                                      | ≤ 0.05%                                                      | ≤ 0.05%                                                      |
| Impact Sound Improvement          |  | EN ISO 717-2      | ΔLw = 20 dB                                                  | ΔLw = 20 dB                                                  | ΔLw = 20 dB                                                  |
| Resistance to Stain               |  | EN 438-2          | Group 1: Grade 4<br>Group 2: Grade 5<br>Group 3: Grade 4/5/5 | Group 1: Grade 4<br>Group 2: Grade 5<br>Group 3: Grade 4/5/5 | Group 1: Grade 4<br>Group 2: Grade 5<br>Group 3: Grade 4/5/5 |
| Impact Resistance                 |  | EN 13329          | > 1800mm                                                     | > 1800mm                                                     | > 1800mm                                                     |

Technical Features

Behaviour to Heat

Floor Properties

Packging Information

Behaviour to Heat

Floor Properties

| Characteristics     | Standards                  | Grizzly A / Crocodile      |
|---------------------|----------------------------|----------------------------|
| Total Thickness     | EN ISO 24346               | 2.5mm                      |
| Wear Layer          | EN ISO 24340               | 0.5mm                      |
| Finish              |                            | UV COATING                 |
| Surface             |                            | Registered Embossing (EIR) |
| Installation Method |                            | Gluedown                   |
| Usage Class         | EN 10874 (of EN ISO 10582) | 23/33/41                   |

|                              |  |                 |
|------------------------------|--|-----------------|
| Planks Size (L*W)            |  | 1219*228mm      |
| Pallet Size (W*L*H)          |  | 1000*1250*720mm |
| Planks/package (sqm/package) |  | 16 (4.44sqm)    |
| Weight/package               |  | 21.66kg         |
| Package/pallet               |  | 52              |
| sqm/pallet                   |  | 230.8           |
| sqm/container                |  | 4617            |
| Pallet/container             |  | 20              |
| Package/container            |  | 1040            |
| Total weight/pallet          |  | 1146kg          |

|                                |                |                     |
|--------------------------------|----------------|---------------------|
| Reaction to Fire (CE)          | EN 13501-1     | Bfl-S1              |
| Underfloor Heating suitability |                | Suitable, max. 27°C |
| Slip Resistance                | EN 13893       | DS                  |
| Residual Indentation           | EN ISO 24343-1 | ≤ 1%                |
| Dimensional Stability          | EN ISO 23999   | ≤ 0.15%             |



„Produced & stored exclusively for Europe“





**REPUBLIC®**

Wyłączny dystrybutor:

Parktel Sp. z o.o.  
Ul. Zwycięska 45/3.2.4  
53-033 Wrocław

+ 48 533 533 044  
[www.parktelfloors.pl](http://www.parktelfloors.pl)