

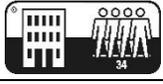
**PHYSICAL PROPERTIES & PACKAGING (FLOATING MULTILAYER MODULAR FLOORING - 8.0 MM / 0.55 MM)**

| Collection   | Chambord   | Chantilly  | Versailles   | Tarascon   |
|--|--|--|--|--|
| Use <sup>1</sup>   | Commercial   | Commercial   | Commercial   | Commercial   |
| Size (inches)  | 8,46 x 42,32 in.   | 8,66 x 43,31 in.   | 12,01 x 55,43 in.  | 11,89 x 55,83 in.  |
| Size (mm)  | 215 x 1075 mm  | 220 x 1100 mm  | 305 x 1407,8 mm  | 302 x 1418 mm  |
| Thickness - Wear Layer                                     | 0,55 mm (22 mil)   |
| Thickness - Overall  | 8,0 mm (0,315 in.)                                       |
| Top Layer  | 2,0 mm (0,079 in.) LVT                                   |
| Core   | 5,0 mm (0,197 in.) ISOCORE                               |
| Pad  | 1,0 mm (0,039 in.) HDPE                                  |
| Profile  | Micro-bevel  | Micro-bevel  | Micro-bevel  | Micro-bevel  |
| Finish   | Duraspect™   | Duraspect™   | Duraspect™   | Duraspect™   |
| Embossing  | In-Register  | In-Register  | In-Register  | In-Register  |
| Coverage - Carton  | 8 Pieces<br>(19,9 Sq.ft. / 1,85 m <sup>2</sup> )         | 8 Pieces<br>(20,84 Sq.ft. / 1,94 m <sup>2</sup> )        | 4 Pieces<br>(18,49 Sq.ft. / 1,72 m <sup>2</sup> )        | 5 Pieces<br>(23,05 Sq.ft. / 2,14 m <sup>2</sup> )        |
| Coverage - Pallet  | 52 Cartons<br>(1034,9 Sq.ft. / 96,15 m <sup>2</sup> )    | 52 Cartons<br>(1083,6 Sq.ft. / 100,67 m <sup>2</sup> )   | 45 Cartons<br>(831,9 Sq.ft. / 77,29 m <sup>2</sup> )     | 36 Cartons<br>(829,7 Sq.ft. / 77,08 m <sup>2</sup> )     |
| Coverage - Container                                       | 16 Pallets<br>(16,559 Sq.ft. / 1538,37 m <sup>2</sup> )  | 20 Pallets<br>(21672 Sq.ft. / 2013,44 m <sup>2</sup> .)  | 18 Pallets<br>(14975 Sq.ft. / 1391,19 m <sup>2</sup> )   | 21 Pallets<br>(17424 Sq.ft. / 1618,73 m <sup>2</sup> )   |
| Aspecta™ Contours Limited Commercial Warranty <sup>2</sup> | Material: 20 Years (100%)<br>Labor: 10 Years (Pro-Rated) |

**EUROPEAN / INTERNATIONAL STANDARDS – CE CERTIFICATION / TESTING**

| Description                                | Standard                                      | Symbol  | Requirements   | Results                |
|--|---|---|--|------------------------|
| CE Certification                           | EN 14041                                      |  | Refer to Standards Below   | Refer to Results Below |
| Reaction to Fire<br>(and Smoke Production) | EN 13501-1<br>EN ISO 9239-1<br>EN ISO 11925-2 |  | <b>B<sub>fl</sub> - s1 Classification</b><br>Critical Flux: ≥8.0kW/m <sup>2</sup><br>Flame Spread: ≤150mm within 20s<br>Smoke value as % x min: ≤750 | Passes Requirements    |
| Content of PCP<br>(pentachlorophenol)      | EN 14041                                      |  | <5ppm  | Passes Requirements    |
| Formaldehyde Emission                      | EN 717-1                                      |  | <b>Class E1:</b><br>Release ≤0.124mg/m <sup>3</sup>  | Passes Requirements    |
| Slip Resistance (Dry)                      | EN 13893                                      |  | <b>Class DS:</b><br>Coefficient of Friction ≥ 0.30   | Surpasses Requirements |

**EUROPEAN / INTERNATIONAL STANDARDS – MANUFACTURING & USAGE (EN 16511)**

| Description   | Standard                             | Symbol  | Requirements   | Results   |
|---|--------------------------------------|---|--|---|
| Classification (Level of Use)                         | EN 16511<br>EN ISO 10874             |    | <b>Commercial – Very Heavy (Class 34)</b><br>Refer to Standards Below  | Passes Requirements<br>(Refer to Results Below) |
| Wear Resistance IP, Method A                          | EN 13329, Annex E                    |    | ≥4,000 cycles  | Surpasses Requirements                          |
| Impact Resistance (Big Ball)                          | EN 13329+A1, Annex F                 |    | ≥1800mm  | Surpasses Requirements                          |
| Micro-Scratch Resistance [Class]                      | EN 16094, Method B                   | N/A   | ≤MSR-B2  | Passes  |
| Castor Chair Resistance                               | EN 425                               |    | After 25,000 cycles: No Disturbance to the Surface; No Delamination, Cracks, or Disruptions  | Passes Requirements                             |
| Effect of Furniture Leg                               | EN 424                               |    | No Visible Damage  | Passes Requirements                             |
| Residual Indentation                                  | EN ISO 24343-1                       |   | ≤0.15mm  | Surpasses Requirements                          |
| Resistance to Staining [Grade, per Group]             | EN 438-2 (Group 1 - Only 10 Minutes) |  | Groups 1, 2 & 3: Grade 5   | Passes Requirements                             |
| Locking Strength                                      | ISO 24334                            |  | Long Side ≥ 2.0kN/m<br>Short Side ≥ 3.5kN/m  | Surpasses Requirements                          |
| Dimensional Stability Due to Variation of Temperature | EN ISO 23999                         |  | ≤0.25%   | Surpasses Requirements                          |
| Thickness (t)   | ISO 24337                            |  | $\Delta t_{avg} \leq 0.50\text{mm}$ (Versus Nominal)<br>$t_{max} - t_{min} \leq 0.50\text{mm}$   | Passes Requirements                             |
| Length (l)  |                                      |   | $l \leq 1500\text{mm}: \Delta l \leq 0.5\text{mm}$<br>$l > 1500\text{mm}: \Delta l \leq 0.3\text{mm/m}$<br>(Versus Nominal)                    | Passes Requirements                             |
| Width (w)   |                                      |   | $\Delta w_{avg} \leq 0.10\text{mm}$ (Versus Nominal)<br>$w_{max} - w_{min} \leq 0.20\text{mm}$   | Passes Requirements                             |
| Squareness (q)  | ISO 24337                            |  | $q_{max} \leq 0.20\text{mm}$   | Passes Requirements                             |
| Straightness (s)                                      |                                      |   | $s_{max} \leq 0.30\text{mm/m}$   | Passes Requirements                             |
| Flatness (f)  | ISO 24337                            | N/A   | Maximum Single Values:<br>$f_{w,concave} \leq 0.15\%$ , $f_{w,convex} \leq 0.20\%$<br>$f_{l,concave} \leq 0.50\%$ , $f_{l,convex} \leq 1.00\%$ | Passes Requirements                             |
| Openings (o)  | ISO 24337                            | N/A   | Measured from the Surface Between Vertical, Contacting Edges:<br>$o_{avg} \leq 0.15\text{mm}$ , $o_{max} \leq 0.20\text{mm}$                   | Passes Requirements                             |
| Height Difference (h)                                 | ISO 24337                            | N/A   | $h_{avg} \leq 0.10\text{mm}$<br>$h_{max} \leq 0.15\text{mm}$   | Passes Requirements                             |

**EUROPEAN / INTERNATIONAL STANDARDS – AUXILIARY PERFORMANCE & SAFETY**

| Description                                | Standard                                    | Symbol  | Requirements   | Results                                      |
|--|---|---|--|--|
| Slip Resistance (Wet)                      | DIN 51130                                   | N/A   | Grade R10: $\geq 10^\circ$ and $< 19^\circ$  | Passes / Surpasses                           |
| Slip Resistance (Australia / New Zealand)  | AS 4586                                     | N/A   | <b>Wet Pendulum (Slider 96)</b><br>P3: 35-44 SRV<br><b>Oil-Wet Inclining Platform</b><br>Grade R10: $\geq 10^\circ$ and $< 19^\circ$ | Passes / Surpasses Requirements              |
| Thermal Resistance<br>Thermal Conductivity | EN 12664                                    |    | N/A  | 0.074 (m <sup>2</sup> .K/W)<br>0.108 (W/m.k) |
| Static Electrical Propensity               | EN 1815, Method A                           |    | $\leq 2.0$ kV  | Passes Requirements                          |
| Colour Fastness to Light                   | ISO 105-B02, Method 3                       |    | $\geq$ Grade 6   | Passes Requirements                          |
| Impact Sound Insulation <sup>3</sup>       | EN ISO 10140-3<br>ISO 717-2<br>EN ISO 140-8 |    | N/A  | $\Delta L_w = 18$ dB                         |
| A-weighted walking sound pressure level    | EN 16205:2013                               |  | N/A  | $L_{n,walk, A} = 85$ dB(A)                   |
| Product-Content Safety                     | REACH SVHC 201                              | N/A   | Refer to Standard  | Passes Requirements                          |
| Heavy Metals                               | EN71-3                                      | NA  | Refer to Standard  | Not detected                                 |

**STANDARDS – SUSTAINABILITY**

| Standard(s)                 | Description   |
|-----------------------------|---|
| FloorScore®<br>SCS-FS-03808 | This product is FloorScore® Certified and has thus been found to comply with the volatile organic compound emissions criteria of the California Section 01350 standard. |

**Footnotes**

- 1) **Use:** Refer to Recommended Use PDF for Recommended Commercial Areas
- 2) **Aspecta® Contour Limited Commercial Warranty:** Please see full terms and conditions of our warranties at [www.aspecta flooring.com](http://www.aspecta flooring.com).
- 3) **Impact Sound Insulation (EN ISO 10140-3, ISO 717-2, EN ISO 140-8):**  $\Delta L_w$  = Weighted Reduction of Impact Sound Pressure Level