

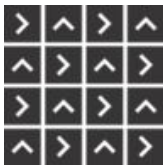
1648-031-000 Amatista



Installation Methods



Monolithic



Quarter Turn

All product specifications reflect averages derived from product sample testing, are subject to normal manufacturing and testing tolerances and inherent pattern variances, and may be changed without notice. For more information about these and other important attributes of the product(s) described herein, including recycled content and product warranty information, please see [www.interface.com.cn/page/disclaimer](http://www.interface.com.cn/page/disclaimer)

**Product** Viva Colores **Colour** Amatista **Collection**

Product Number 1648

**Product Specifications**

|                         |                                     |
|-------------------------|-------------------------------------|
| Product Construction    | Tufted Textured Loop                |
| Yarn System             | BCF Nylon Type 6.6 - Recycled Nylon |
| Yarn Manufacturer       | Universal                           |
| Dye Method              | 100% Solution Dyed                  |
| Soil/Stain Protection   | Protekt <sup>2</sup> ®              |
| Preservative Protection | Intersept <sup>®</sup>              |

**More Product Specifications**

|                   |                      |
|-------------------|----------------------|
| Machine Gauge     | 12th Gauge           |
| Stitches          | 46/10cm 11.7/in      |
| Pile Thickness    | 3.0mm ±0.5mm         |
| Total Thickness   | 6.5mm ±0.5mm         |
| Size Description  | 50*50                |
| Backing Structure | GlasBac <sup>®</sup> |

**Performance Specifications**

|                                         |                                                                                                         |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------|
| Stability - Delaminating                | ASTM D3936 ≥ 3.0 lbs/in<br>ISO 11857 ≥ 26 N<br>GB/T 26843 ≥ 26 N                                        |
| Stability - Dimensional Stability       | ISO 2551 ≤ 0.1%<br>QB/T 2755 ≤ 0.1%                                                                     |
| Stability - Tuft Bind                   | ASTM D1335 ≥ 8.0 lbs<br>ISO 4919 ≥ 30 N<br>QB/T 1090 ≥ 24 N (QB/T 2755)                                 |
| Wear - Castor Chair                     | ISO 4918 ≥ 2.4<br>QB/T 2755 ≤ 0.15%                                                                     |
| Wear - Vetterman Drum                   | ASTM D5252 ≥ 3.0 at 12000 cycles<br>ISO 10361 ≥ 3.0 at 22000 cycles<br>GB/T 26844 ≥ 3.0 at 22000 cycles |
| Colour Fastness to Light                | AATCC 16E ≥ 4 at 60 AFU's<br>ISO 105-B02 ≥ 4-5<br>GB/T 8427 ≥ 4-5                                       |
| Colour Fastness to Rubbing and Crocking | AATCC 165 ≥ 4<br>ISO 105-X12 ≥ 4-5<br>GB/T 3920 ≥ 4-5                                                   |
| Colour Fastness to Water                | AATCC 107 ≥ 4<br>ISO 105-E01 ≥ 4-5<br>GB/T 5713 ≥ 4-5                                                   |
| Flammability - Methanamide Pill         | Pass DOC FF 1-70 or ASTM D2859 Test<br>ISO 6925 ≤ 25.4 mm<br>GB/T 11049 ≤ 25.4 mm                       |

|                              |                                                                                                                                           |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Flammability - Radiant Panel | ASTM E648 Class 1<br>ISO 9239-1 B1 CHF $\geq$ 4.5 kW/m <sup>2</sup> (GB 8624)<br>GB/T 11785 B1 CHF $\geq$ 4.5 kW/m <sup>2</sup> (GB 8624) |
| Flammability - Smoke Density | ASTM E662 < 450<br>ISO 9239-1 $\leq$ 750 %.min (GB 8624)<br>GB/T 11785 s1 $\leq$ 750 %.min (GB 8624)                                      |
| Antistatic                   | AATCC 134 < 3.0 kV<br>ISO 6356 $\leq$ 2.0 kV<br>GB/T 18044 $\leq$ 2.0 kV                                                                  |
| Lifetime Antimicrobial       | AATCC 174 Parts II & III 99% reduction/No mold 7 Days<br>ASTM E2471 Complete Inhibition                                                   |

### Generic Tests

|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| Acoustic – Nylon   | Absorption Coefficient - NRC 0.0 - 0.2                          |
| Dynamic Loading    | ISO 2094 < 15% Thickness loss<br>QB/T 1091 < 15% Thickness loss |
| Static Loading     | ISO 3415 < 15% Thickness loss<br>QB/T 1092 < 15% Thickness loss |
| Thermal Resistance | ASTM C518 R Value 0.5                                           |

### Environmental Specifications

|                                    |                                                                                 |
|------------------------------------|---------------------------------------------------------------------------------|
| Recycled Content %                 | 59%                                                                             |
| Pre-Consumer (Total)               | 57%                                                                             |
| Post-Consumer (Total)              | 2%                                                                              |
| Indoor Air Quality                 | Green Label Plus ASTM D5116 # GLP1354<br>UL GREENGUARD Gold UL 2818 # 71238-420 |
| NSF Sustainable Carpet             | NSF/ANSI 140 Gold Sustainable Carpet Assessment Standard                        |
| Ingredients and Life Cycle Impacts | <a href="#">Environmental Product Declaration - GlasBac®</a>                    |
| End of Life                        | Carpet to Carpet Recycling                                                      |
| Embodied Carbon (Cradle to Gate)   | 5.8 kg CO <sub>2</sub> eq./m <sup>2</sup>                                       |

### Technical Information

|                        |                                                                               |
|------------------------|-------------------------------------------------------------------------------|
| Installation           | <a href="#">View recommended Interface Installation Guidelines online</a>     |
| Maintenance            | <a href="#">View recommended Interface Maintenance Guidelines online</a>      |
| Reclamation            | View details on our ReEntry™ Program                                          |
| Warranty               | <a href="#">15 Year Standard Warranty</a>                                     |
| Manufacturing Location | <a href="#">ISO9001&amp;14001&amp;45001 Certified Plant in Taicang, China</a> |