



RAPHAEL

|                                      |                                                                                                                                            |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Machine .....                        | Tip Sheared Pattern Loop                                                                                                                   |
| Yarn System .....                    | Invista High Recycled Content Antron® Legacy nylon                                                                                         |
| Gauge .....                          | 1/8 <sup>th</sup>                                                                                                                          |
| Stitches Per Inch .....              | 14                                                                                                                                         |
| Average Pile Height .....            | .156                                                                                                                                       |
| Tufted Yarn Weight .....             | 32 oz. per Sq. Yard                                                                                                                        |
| Yarn Construction .....              | Texture Ply                                                                                                                                |
| Dyeing Process .....                 | Piece dyed                                                                                                                                 |
| Primary Backing .....                | Woven Polypropylene                                                                                                                        |
| Secondary Backing .....              | ActionBac®                                                                                                                                 |
| Total Weight .....                   | 69 oz. Per Sq. Yard                                                                                                                        |
| Pattern Repeat (W x L) .....         | 24" x 37"                                                                                                                                  |
| Static Control .....                 | Built-in anti-static, warranted not to exceed 3.5kV.                                                                                       |
| Soil Retardant .....                 | DuraTech®, superior soil resistance                                                                                                        |
| Density Factor (D) .....             | 7,384                                                                                                                                      |
| Weight Density (WD) .....            | 236,307                                                                                                                                    |
| Flammability Test .....              | Passes – Methenamine Pill Test DOC FF1-70<br>Passes – Critical Radiant Flux ASTM E-648 – Class 1<br>Passes – Smoke Chamber Test ASTM E-662 |
| CRI +Plus Indoor Air Quality # ..... | GLP1360                                                                                                                                    |
| Warranty .....                       | 10-year Fiber Wear & 10-year Anti-Static<br>Yarn may be substituted due to industry fiber shortages.<br>RN 56412 Made in USA               |

Antron® is a registered trademark of INVISTA for carpet fiber. DuraTech® is a registered trademark of INVISTA for soil resistant treatment.

*PacifiCrest Mills is a clean air partner. This carpet is tufted and dyed in our state of the art, low environment impact, award- winning facility in Irvine, California. Contact PacifiCrest or your representative for details.*



Environmentally Preferable Products are certified by Scientific Certification Systems as having a lesser or reduced effect on health and the environment when compared with competing products that serve the same purpose.



| Carpet         | Tufted Face Weight | Pre-consumer Recycled Content |       | Backing         | Total Weight | Rapid Renew (oz) |    | % of Pre-consumer Content Per Square Yard |
|----------------|--------------------|-------------------------------|-------|-----------------|--------------|------------------|----|-------------------------------------------|
|                |                    | 24.9 oz                       | 77.7% |                 |              | 0                | 0% |                                           |
| <b>RAPHAEL</b> | 32                 | 24.9 oz                       | 77.7% | <b>STANDARD</b> | 69           | 0                | 0% | 36%                                       |

| LEED CREDIT<br>LEED-CI v2.0                   | CATEGORY DESCRIPTIONS                                     | QUALIFYING DESCRIPTION                                       | PTS |
|-----------------------------------------------|-----------------------------------------------------------|--------------------------------------------------------------|-----|
| <b>MR CREDIT 6</b><br>Material Resource       | Rapidly Renewable Resource                                | From 3%-4% of material cost depending on back                | 0   |
| <b>MR CREDIT 4.1</b><br>Material Resource     | Recycled Content: 10% ( Post-consumer + 1/2 Pre-consumer) | From 19%-20% of material cost depending on back              | 1   |
| <b>MR CREDIT 4.2</b><br>Material Resource     | Recycled Content: 20% ( Post-consumer + 1/2 Pre-consumer) | From 19%-20% of material cost depending on back              | 1   |
| <b>EQ CREDIT 4.3</b><br>Environmental Quality | Low-Emitting Materials-Carpet                             | Low-VOC Approved by CRI Green Label Plus                     | 1   |
| <b>MR CREDIT 5.1</b><br>Material Resource     | Regional Materials<br>20%Manufactured Locally             | 100% of material cost for Projects within a 500 of Irvine CA | 1   |