

**CHARMAINE**

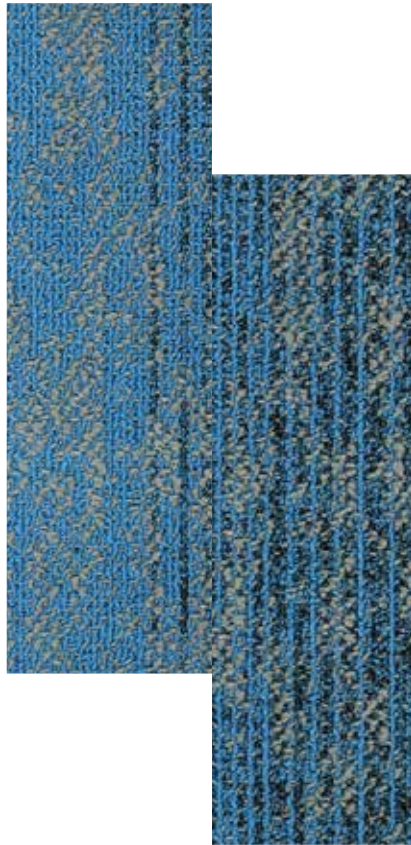


**ASSOCIATED CARPETS<sup>®</sup>**

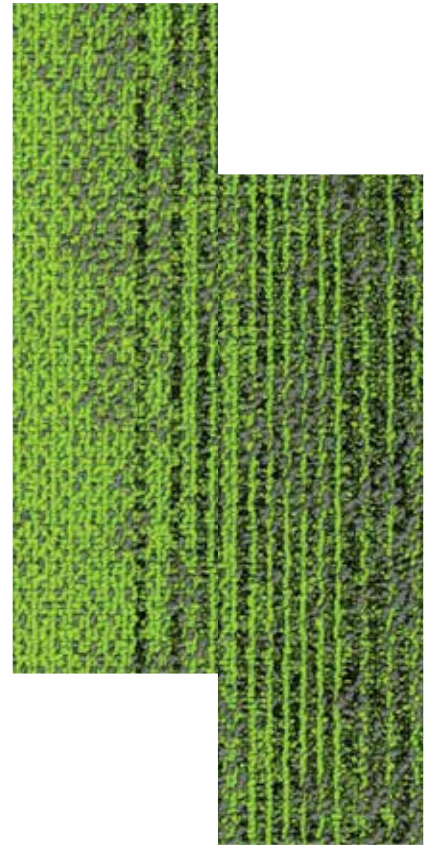




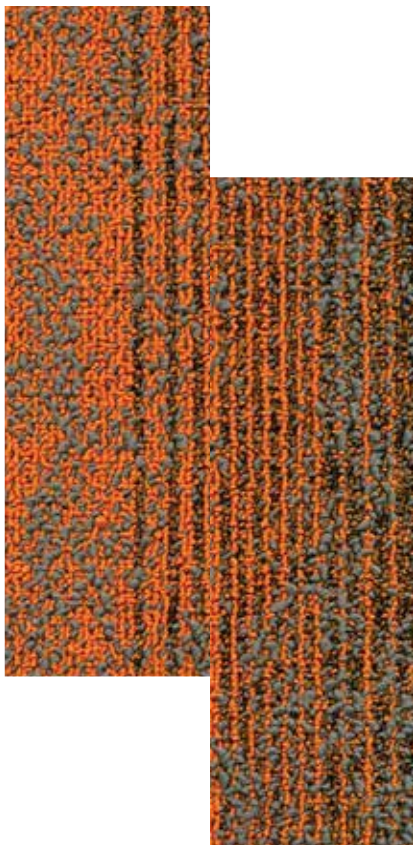
CHARMINE 001



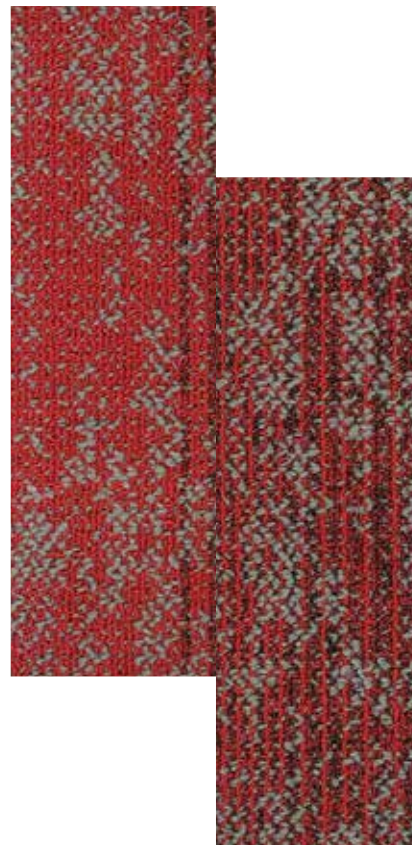
CHARMINE 003



CHARMINE 004



CHARMINE 006



CHARMINE 007



| Product                       | Charmaine*                                                                                                                                                                                     |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reference picture:            |                                                                                                               |
| Fiber:                        | 100% Polypropylene                                                                                                                                                                             |
| Structure:                    | Loop pile: Multi-Level loop                                                                                                                                                                    |
| Gauge:                        | 1/12"                                                                                                                                                                                          |
| Stitches:                     | 10 per inch                                                                                                                                                                                    |
| Tufts/sqm:                    | 186000                                                                                                                                                                                         |
| Average Pile Height:          | 4.0+/-0.5mm                                                                                                                                                                                    |
| Total Height:                 | 7.0+/-0.5mm                                                                                                                                                                                    |
| Pile Weight:                  | 715g/sqm                                                                                                                                                                                       |
| Total Weight:                 | 3465g/sqm                                                                                                                                                                                      |
| Tile Size:                    | 25*100cm                                                                                                                                                                                       |
| Backing:                      | E+Bac (Bitumen Backing)                                                                                                                                                                        |
| Approved Installation Method: |  <br>Herringbone    Ashlar |
| Flammability:                 | ASTM E 645: $\geq 0.22$ watts/cm <sup>2</sup> Class II                                                                                                                                         |
| Smoke Density:                | ASTM E 662: $\leq 450$ DMC                                                                                                                                                                     |
| Dimensional Stability         | AACHEN: $\leq 0.2$ %                                                                                                                                                                           |
| Tuft Bind:                    | ASTM D 1335: $\geq 8.0$ lbs                                                                                                                                                                    |
| Delamination:                 | ASTM D 3936: $\geq 3.0$ lbc/in                                                                                                                                                                 |
| Static Propensity             | AATCC 134: $\leq 3.5$ kV                                                                                                                                                                       |
| Colorfastness to Light        | AATCC 16E: $\geq 4-5$                                                                                                                                                                          |
| Colorfastness to Water        | AATCC 107: $\geq 4-5$                                                                                                                                                                          |
| Colorfastness to Crocking     | AATCC 165: $\geq 4-5$                                                                                                                                                                          |


AATCC 16E  
 $\geq 4-5$ 

ASTM E 645  
 $\geq 0.22$  watts/cm<sup>2</sup>  
Class II

ASTM E 662  
 $\leq 450$  DMC

AACHEN  
 $\leq 0.2$  %

ASTM D 1335  
 $\geq 8.0$  lbs

ASTM D 3936  
 $\geq 3.0$  lbc/in

AATCC 134  
 $\leq 3.5$  kV

AATCC 165  
 $\geq 4-5$ 

AATCC 107  
 $\geq 4-5$ 
