



**HALIFAX**

SHX #5, Ashlar





SHX #5, Ashlar



SHX #4, SHX #5, Ashlar









SHX #6, Ashlar



SHX #2, Ashlar





SHX #1, Ashlar



SHX #1



SHX #2



SHX #3



SHX #4



SHX #5

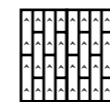


SHX #6

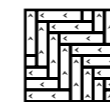
### Specifications

|                  |                      |
|------------------|----------------------|
| Construction:    | Multi-level loop     |
| Fiber:           | Nylon 6              |
| Dye Method:      | Solution dyed        |
| Gauge:           | 1/12 "               |
| Stitches:        | 11 per inch          |
| Pile Weight:     | 20 OZ/yd2(680gms/m2) |
| Pile Height:     | 4mm+/-0.5mm          |
| Total Thickness: | 6.5mm+/-0.5mm        |
| Backing:         | EcoAce-Bac           |
| Tile Size:       | 25cm*100cm           |

### Instalation Method



Ashlar



Herringbone

### Performance

|                             |                                    |
|-----------------------------|------------------------------------|
| Flammability:               | Passes (ASTM E648 / FF 1-70 (8/8)) |
| Smoke Density:              | Passes (ASTM E662)                 |
| Static Propensity:          | ≤3.0kV (AATCC 134)                 |
| Soil & Stain Protection:    | Excellent Soil Resistance          |
| Color Fastness to Light:    | 5 (AATCC-16E)                      |
| Color Fastness to Crocking: | 5 (AATCC-165)                      |
| Color Fastness to Ozone:    | 5 (AATCC-129)                      |
| Dimensional Stability:      | <0.2% (AACHEN)                     |
| Dynamic Crush:              | Negligible Impact or no change     |
| Delamination Strength:      | Excelent (No Separation)           |

### Warranties

- 10 years limited warranty:
- No more than 10% face yarn loss by weight under normal use
- Limited static warranty.
- Limited delamination warranty under normal use.

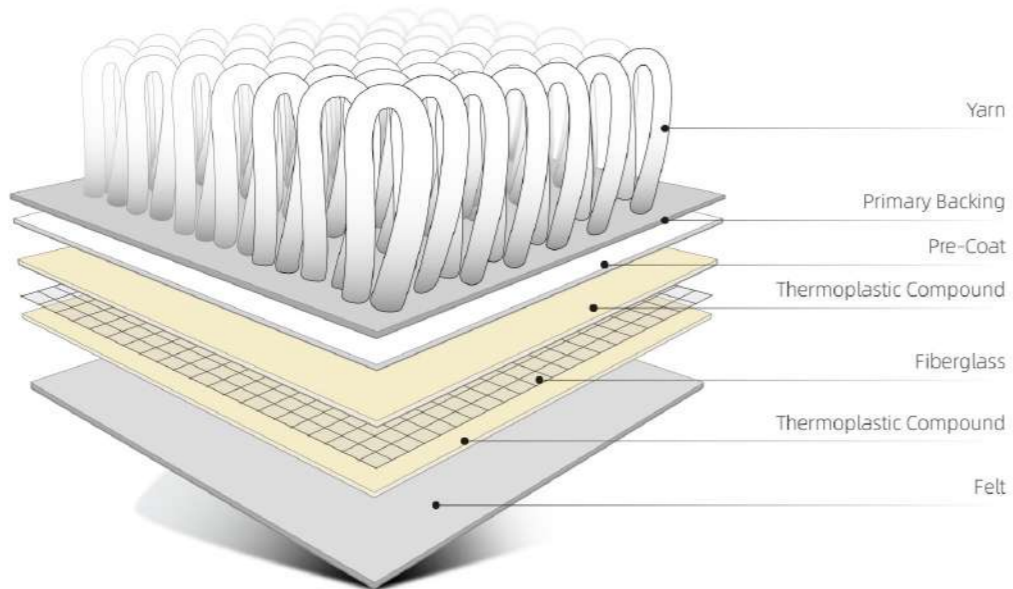




# EcoAce-Bac® Carpet Tile Backing

EcoAce-Bac® is a uniquely-developed carpet tile backing using a special polyolefin layer to adhere high quality cushion backing to the carpet.

EcoAce-Bac® brings superior sustainability and performance to products.



## Comfort Enhancement

- Low VOC emission
- Odor free
- Reduces foot fatigue
- Sound absorption, and matches with other materials to improve indoor acoustic environment

## Performance Enhancement

- Provides dimensional stability
- Easy installation with Tackifier
- Flammability: ASTM E 648 Class I, GB8624-2012 B1(C)
- Static Propensity: AATCC-134 ≤3.5kV, GB/T 18044-2008

## Next Generation Sustainable Backing Choice

- PVC FREE, plasticizer FREE, DOP FREE, DINP FREE and bitumen FREE
- Made of 100% recycled plastic bottles (PET) for felt layer, Intertek verified.
- 20-25% lighter than traditional carpet tiles backing equals a significant energy saving in transportation, and a reduction in overall building construction load
- May contribute to LEED® v4 / Living Building Challenge / WELL Building Standard



Section View



Back View

## Available in:

- **Squares:** 50 x 50 cm / 100 x 100 cm
- **Planks:** 100 x 25 cm / 100 x 50 cm
- **Shapes:** Triangle / Rightangle / Hexagon / Trapezoid / Pentagon

## Featured with:

