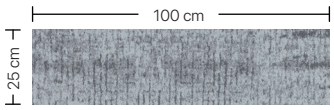
Marina

Technical Specifications

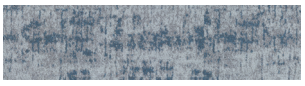
Collection Name	Marina
Yarn	PolyLux Synthetic Fibre
Construction	Multi-Level Loop
Dye Method	Solution Dyed
Gauge	1/10 inch
Stitches Per Inch	10 per inch
Pile Height	4 mm (± 0.5 mm)
Total Height	9.0 mm (± 0.5 mm)
Pile Weight	24 oz/sy (816 gm/sm)
Total Weight	137 oz/sy (4640 gm/sm ± 300 gm/sm)
Primary Backing	Non-woven
Secondary Backing	Polyolefin Bac PRO
Packing	20 pcs (5 sqm/box)



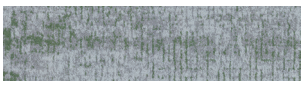
MRN01 Moonstone



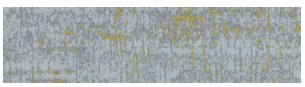
MRN02 Sandstone



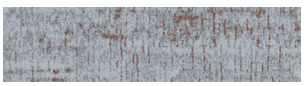
MRN03 Mist



MRN04 Sage



MRN05 Mustard



MRN06 Terracotta

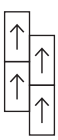
Performance Specifications

Colourfastness	Grade 5 - No Change (AATCC 16)
Flammability	Class I (ASTM E648)
Smoke Density	Passed (ASTM E662)
Static Propensity	≤ 3.5 kV (AATCC-134)
SGBC	Very Good ✓✓
Warranty	10-Year Limited Warranty

Installation Methods



Herringbone



Ashlar

SINGAPORE GREEN BUILDING PRODUCT
S G B C
VERY GOOD
SGBP 5493

Performance Comparison

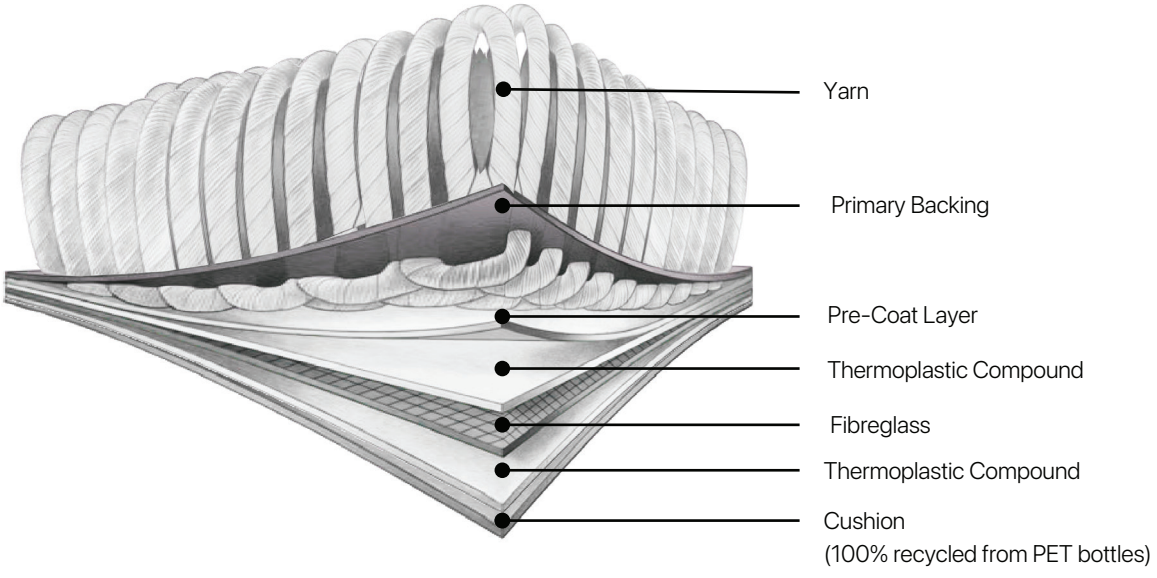
Feature	Nylon 6	PolyLux	Polypropylene
Heat Resistance	★★	★★	★
Flame Resistance	★★	★★	★
Stain Resistance	★ (exception for stain resistance treated nylon)	★★★	★★
Hydrophobic Property (Low moisture absorption, speeds drying, and reduces mold risk)	★★	★★★	★★★
Resiliency	★★★	★★	★

Polyolefin Bac Pro

Carpet Tile Backing

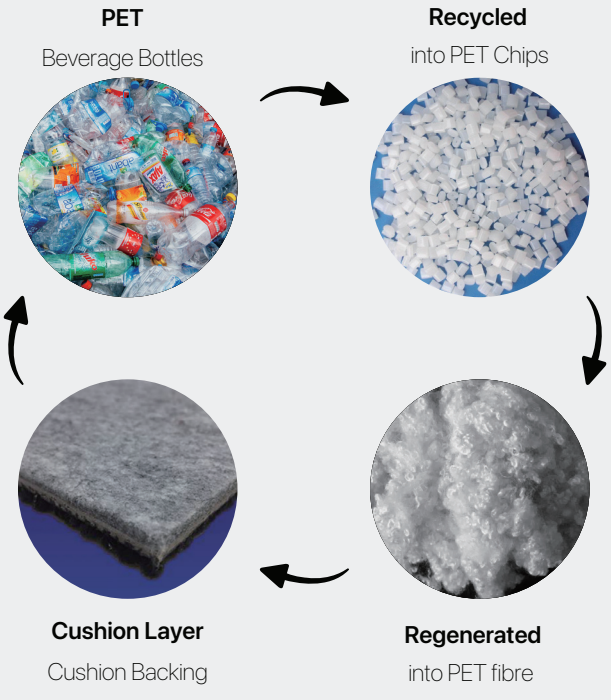
Goodrich Global
SINCE 1983

Polyolefin Bac Pro takes your spaces to a higher standard of sustainability to support greater wellness for people and the planet. The Polyolefin Bac Pro carpet tile contains recycled content, helping to eliminate the plastic waste stream. It offers superior performance and improved sustainability for carpet tiles.



Advantages

- **Comfortable Underfoot**
  Cushion backing tile helps reduce fatigue
- **Noise Reduction**
  Absorbs sound for better acoustics
- **Dimensional Stability**
  Maintains shape and appearance
- **Hydrophobic Cushion Backing**
  Repels moisture, prevents damage
- **Eco-friendly Materials**
  No plasticizers, PVC, or bitumen
- **Sustainable Backing**
  Made from 100% recycled PET bottles
- **Green Building Support**
  Contributes to LEED®, WELL & more
- **Certified Performance**
  CRI Green Label Plus & low carbon
- **Lightweight & Efficient**
  Easier shipping, lower freight costs.



Note:

- Product specifications are based on standard manufacturing tolerances. Slight variations may occur but will not impact performance.
- As with all quality carpets, minor color differences may appear between dye lots.
- To maintain appearance and minimize wear, the use of protective chair pads is recommended under office chairs with castor wheels.