

# and utility of carpet tiles.

Our most popular logo mat material is not only available in roll goods but tiles too! Featuring warm neutrals, fashionable brights and classic standard colors. Centaur Tile is our highest quality product that truly has something for everyone.

- Highest quality needlepunched construction
- Solution-dyed, UV stabilized ASOTA® polypropylene fiber
- Incredible flexibility and unwavering performance



- 01. Spice 3353 (PMS 7623 C) 02. Cherry 3138 (PMS 7645 C)
- 03. Bisque 1099 (PMS 467 C)
- 04. Toast 1153 (PMS 7530 C) 05. Fall Leaves 6081 (PMS Black 5 C)
- 06. Taupe 2345 (PMS 408 C)
- 07. Harbor 5181 (PMS 540 C)
- 08. lcy Blue 5157 (PMS 534 C) 09. Dark Blue 5154 (PMS 7546 C)
- 10. Multi-Color 5155 (PMS 295 C)
- 11. Dark Leaf 6043 (PMS 350 C) 12. Grass Green 6022 (PMS 342 C)
- 13. Amber 7006 (PMS 140 C)

- 14. Tortoise 2048 (PMS 404 C)
- 15. Savannah 7178 (PMS 7589 C)
- 16. Java 7097 (PMS 7596 C)
- 17. Dark Brown 7068 (PMS 7519 C)
- 18. Espresso 7185 (PMS 412 C)
- 19. Glacier 2344 (PMS 430 C)
- 20. Raven 2343 (PMS Black 7 C)
- 21. Coal 2098 (PMS Black 6 C)

## Centaur











#### CARPET TILE | 54 OZ NON-WOVEN BERBER

#### SUGGESTED USES (Not Limited to)

Office Environments, Airports, Conference Rooms, Lobbies, Libraries, Retail/ Department Stores, Resorts, Restaurant Entryways, Spas, etc.

Non-woven/Needlepunched Hobnail (Berber) Construction:

pattern

Fiber: 100% Solution-dyed UV stabilized ASOTA™ polypropylene Primary Backing: Premium (ECO) Bitumen Pile Height (± 0.5mm): 0.25" Total Height (± 7.5%): 0.47" Pile Weight (± 7.5%): 54 oz/sy 78 oz/sy Total Weight (± 7.5%): Tile Size (± 2%): 19.69" x 19.69"

#### LIMITED WARRANTY

Full Commercial Warranty 5 years

Summary of Warranty

Products must be professionally installed to validate the warranty. Langhorn Flooring Concepts Inc. warrants Centaur Carpet Tile against wear for a period of 5 years in a commercial application. This warranty applies only to material that is properly installed and maintained, while being used as intended and recommended. If the defect is covered by this warranty and is reported to Langhorn Flooring Concepts Inc. within the warranty period, Langhorn Flooring Concepts Inc. will supply new material of same or similar grade to repair or replace the defective material.

#### Wear

Defined as complete removal of wear layer, pattern and color due to wear from normal traffic and maintenance. If the wear occurs within 5 years from date of purchase, Langhorn Flooring Concepts Inc. will provide replacement materials or repair, of only the effected area.

#### Manufacturing Defects

Langhorn Flooring Concepts Inc. warrants Centaur materials are free from manufacturing defects and will replace defective floor covering and reasonable installation costs for a period of up to five [5] years from date of purchase. Langhorn Flooring Concepts Inc. will not pay labor costs to repair or replace materials that defects were apparent before or at the time of installation.

#### Other Limitations

- This warranty is non-transferable
- Manufacturing defect must be reported within 3 months from date of purchase.
- This Warranty covers only properly installed & maintained
- Langhorn Flooring Concepts Inc. excluded and will not pay or any consequential or incidental expenses.
- Langhorn Flooring Concepts Inc. reserves the right of final judgment and may refuse claims in certain instances.

\*For a copy of the full warranty please ask for a warranty sheet

#### **PACKING & DIMENSIONS**

Tiles (19.69" x 19.69" ea.): 12 tiles per box (32.5 sq.ft)

### **TECHNICAL SPECIFICATIONS**

Dimensional Stability (EN 986): **Pass** Electrostatic Propensity (EN 1815): >2kVElectrical Resistivity (IBM / ICL): Pass, for R.H. ≥40% Sound Insulation (ISO 10140-1:2010): ≥24dB Thermal Retention (ISO 11092): 0.13 m K/W Pass

#### **COLOR FASTNESS**

To Light (ISO 105 B02): 5 To Water (ISO 105 E01): 5 To Shampoo (ISO 105 C06): 5

To Rubbing (ISO 105 X12): 4 (Dry), 3-4 (Wet)

FLAMMABILITY RATING Radiant Panel (ASTM E648): Class II Smoke Density (ASTM E662) Pass Surface Flammability (FF 1-70 / ASTM D2859) Pass LEED-NC MR Credit 4 | IEQ Credits 4.1, 4.3, 5

#### INSTALLATION (Tile)

Before laying tiles, it is recommended they are stored at room temperature 60°F-70°F (15°C-20°C). The tiles can be loose laid on flat, dry floors free from impurities such as oil, grease etc. Cracked floors should be filled, and uneven floors covered with hardboard. Dusty floors should be primed. Because of the high insulation value of these tiles it is not recommended they be laid when under-floor heating systems are in use. On very large installations, it is advisable to secure 1 in 5 rows with double-sided tape Where tiles are to be used under caster chairs, tiles should be fully secured. The tiles may be laid by marking across in the center of the room and working outwards from this, the marker cross may be moved to facilitate these of full tiles in doorways, etc. Tiles must be laid by turning alternate tiles through 90 degrees to obtain a checker pattern. An arrow on the back of each tile indicates the pile direction. Only tiles with the same batch number should be laid together.

#### MAINTENANCE

Regular vacuuming (Weekly in low-traffic areas, and daily or twice daily in areas with higher traffic) with a motor-driven brush and beater bar can remove up to 80% of surface dirt, and is the easiest way to prolong the life of your carpet.

Regular vacuuming is key to maintaining your carpet, but eventually the carpet color dulls from dirt and grime stuck in the fibers. The dirt is then carried further into the building to form more soil reservoirs. Additionally, the oil content (15%) of the soil causes particles to stick to carpet fiber and resist vacuuming. To restore the carpet to its best condition, frequent light cleaning gives the best result and is often very cost effective.

#### IMPORTANT NOTICE

Sample swatches have been cut from an overall design; decoration and shade may vary.

#### YOUR AUTHORIZED SALES REPRESENTATIVE:

