

# Engineered for durability, color retention & wear resistance, Centaur is the most popular berber matting in the industry.

Dense and thoughtfully crafted, Centaur features warm neutrals, fashionable brights and classic standard colors. Made with 100% ASOTA® polypropylene fibers, this carpet is UV stable, stain resistant, durable and a highly resilient non-woven carpet. Centaur is our highest quality product that truly has something for everyone.



Your Source for Commercial Fitness Flooring 1+(706) 602-4186 • www.langhornfci.com



- 01. Red 3014 (PMS 192 C)
- 02. Henna 3031 (PMS 484 C) 03. Burgundy 3035 (PMS 209 C)
- 04. Cherry 3138 (PMS 7645 C)
- 05. Spice 3353 (PMS 7623 C)
- 06. Pink 3091 (PMS 1905 C)
- 07. Orange 3018 (PMS 144 C)
- 08. Gold 1039 (PMS 7563 C)
- 09. Green 6042 (PMS 356C)
- 10. Yellow 1025 (PMS 121 C)
- 11. Baby Blue 5149 (PMS 291 C)
- 12. Marine Blue 5182 (PMS 285 C)
- 13. Aqua 6096 (PMS 325 C)
- 14. Dark Leaf 6043 (PMS 350 C)
- 15. lcy Blue 5157 (PMS 534 C)
- 16. Dark Blue 5154 (PMS 7546 C)
- 17. Multi-Color 5155 (PMS 295 C)
- 18. Harbor 5181 (PMS 540 C)
- 19. Purple 3090 (PANTONE™ Med. Purple)

- 20. Toast 1153 (PMS 7530 C)
- 21. Amber 7006 (PMS 140 C)
- 22. Taupe 2345 (PMS 408 C)
- 23. Tortoise 2048 (PMS 404 C)
- 24. Grass Green 6022 (PMS 342 C)
- 25. Fall Leaves 6081 (PMS Black 5 C)
- 26. Latte 1064 (PMS 4665 C)
- 27. Bisque 1099 (PMS 467 C) 28. Savannah 7178 (PMS 7589 C)
- 28. Savannan 7176 (PMS 7589 C) 29. Java 7097 (PMS 7596 C)
- 30. Dark Brown 7068 (PMS 7519 C) 31. Coal 2098 (PMS Black 6 C)
- 32. Espresso 7185 (PMS 412 C)
- 33. Glacier 2344 (PMS 430 C)
- 34. Raven 2343 (PMS Black 7 C)
- 35. Black 2000 (PMS Black)
- 36. White 1000 (PMS White)
- 37. Carbon 9859 (NEW\*) 38. Off White 1001 (NEW\*)

NOTE: PMS colors are subjective and listed for approximation only; they are not necessarily a match with actual product.

# Centaur















# SHEET/ROLL GOODS | 54 OZ NON-WOVEN BERBER

#### SUGGESTED USES

Office Environments, Runners, Conference Rooms, Lobbies, Libraries, Retail/Department Stores, Entryways, etc.

Manufacturing Process:

Surface Aspect:

Fiber:

100% Solution-dyed UV stabilized

ASOTA® polypropylene

Backing:

Premium composite rubber

 Total Height ( $\pm$  7.5%):
 0.47"

 Pile Weight ( $\pm$  7.5%):
 54 oz/sy

 Total Weight ( $\pm$  7.5%):
 78 oz/sy

 Sheet/Roll Width ( $\pm$  2%):
 6' 7" or 13' 2"

#### LIMITED WARRANTY

Pile Height (± 0.5mm):

Full Commercial Warranty 5 years Summary of Warranty

Products must be professionally installed to validate the warranty. Langhorn Flooring Concepts Inc. warrants Centaur Sheet/Roll Goods 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 floors
- Langhorn Flooring Concepts Inc. excluded and will not pay for any consequential or incidental expenses.
- Langhorn Flooring Concepts Inc. reserves the right of final judgment and may refuse claims in certain instances.

#### PACKING & DIMENSIONS

Sheet/Roll Width (± 2%): 6' 7" or 13' 2"

#### **TECHNICAL SPECIFICATIONS**

Dimensional Stability (ASTM D7570-09): Pass Electrostatic Propensity (EN 1815): >2kV Electrical Resistivity (IBM / ICL): Pass, for R.H. ≥40% Sound Insulation (ISO 10140-1:2010):  $\geq 21dB$  Thermal Retention (ISO 11092): 0.15 m K/W Pass

#### **COLOR FASTNESS**

0.25"

 To Light (ISO 105 B02):
 5

 To Water (ISO 105 E01):
 5

 To Shampoo (ISO 105 C06):
 4-5

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

#### FLAMMABILITY RATING

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

#### **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.

\*For more information, plus instructions for stain removal, consult Langhorn's Resource Center at www.langhornfci.com

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

### YOUR AUTHORIZED SALES REPRESENTATIVE:



<sup>\*</sup>For a copy of the full warranty please ask for a warranty sheet