

# DURKAN

COMPUTER YARN PLACEMENT



the *alternative* to woven axminster carpets



**Durkan CYP** is a unique tufting process that utilizes software technology to create beautiful tufted patterned carpets that produce the look of woven or hand-tufted products, yet with a completely different level of detail and intricacy. CYP carpets rival woven axminsters in both appearance and performance.

Our advanced CYP tufting technology offers the ultimate in pattern definition and creates various textures because yarns are precisely placed by the needles that are

computer selected. The process uses up to six colors per needle that are computer selected, placed into position within the machine's unique hollow needle configuration, and then injected into a primary backing. The yarn is tufted through the primary backing and held in place while the hollow needles retract from the backing. This primary backing system affords incredible pattern and texture control—and produces a carpet with the look of woven yet with a higher level of detail and intricacy.



## DURKAN CYP ADVANTAGE

- Colorstrand® Solution Dyed Nylon – eco friendly
- Available in cut CYP or cut & loop CYP Textured
- 6 colors standard
- Up to 12 colors for CYP Prism available on a select group of patterns
- Available in 12 ft, 13'6" or 15 ft widths
- Longer length/large scale pattern repeat options depending on design complexity
- Available in six different base grades
- Use Durkan's limitless pattern library or custom designs
- Faster turnaround and less costly than woven imports
- Contributes to LEED® certification and is 100% recyclable

### Construction Advantages

**Fiber** - Durkan CYP carpet is made with Colorstrand Solution Dyed nylon, which offers true color resistance to color loss from harsh chemicals, fade and bleach resistance, and crush resistance for excellent wearability and longer life. Colorstrand also offers sustainable attributes which can contribute to LEED Certification.

**Density** - When it comes to carpet density, woven axminsters cannot measure up to Durkan CYP. A traditional woven carpet generally is 7 pitch, 8 row (56 "tufts" per inch). In contrast, CYP offers 42 ounces, 1/11th gauge (11 stitches per inch), which translates to 121 "tufts" per inch. More stitches per square inch in construction means increased carpet density and improved

performance. The construction of the carpet is denser than most axminsters, which means better performance while still being far less costly. And Durkan also offers an even more plush styling utilizing a 54 ounce, 1/13th gauge construction (13 stitches per inch) to rival higher end axminster constructions.

**Base Options & Backings** - The dense, luxurious texture of Durkan CYP is available on 36, 42 or 54 oz. weight in either cut pile or cut & loop (textured) base grade. A variety of backing options are also available to enhance the performance and life cycle of the carpet depending on the type of installation. Visit the Durkan website at [www.durkan.com](http://www.durkan.com) for current availability and product specifications.

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## Color & Design Flexibility

Whether you are looking for the right pattern or want to create a custom design, Durkan offers many design possibilities with CYP carpets and has thousands of patterns available. Durkan CYP carpet can be made in virtually any design with 12 ft, 13' 6" and 15-ft widths and large scale pattern repeats available depending on design complexity.

Durkan has over 100 yarn colors to choose from to create beautiful colorful designs. The CYP process uses up to six color positions; however, increased color effect can be achieved by utilizing barber pole yarns in any of the six positions. In addition, CYP Prism can utilize up to 12 colors in certain designs.



## Access CYP – Just in Time Service

Looking for CYP with a shorter lead time? Durkan's Access CYP program is for you. The program gives you access to 134 patterns, 3 border designs, and a fixed six color palette that includes 2 barber poles, allowing you to coordinate quickly. Patterns are available in contemporary, traditional and transitional styling, to fit a variety of design needs.

## Warranties

Durkan offers a 15 Year Wear warranty for CYP. In addition, for products weighing 42 ounces and higher, Durkan provides a 5 Year CYP Spike-proof warranty. Imagine the performance and appearance retention you can expect in standard high traffic applications: hotels, country clubs, theaters, assisted living communities and casinos.

CYP

## Why CYP?

There are many reasons to select a CYP carpet over others. As an alternative to axminster, CYP offers the aesthetics of a woven carpet, but is more economical than imported wovens. CYP is also available in either cut or cut & loop construction offering textural effects unavailable with axminster. When the benefits of solution dyed nylon such as bleach and fade resistance are needed for various installation types, CYP is the best choice.





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