

Lees®

Faculty IV - DK166

SPEC

SPECIFICATIONS

Construction -	tufted
Surface Texture -	performance loop pile
Gauge -	1/8" (31.5/10 cm)
Stitches Per Inch -	8.3 per inch (32.68/10 cm)
Finished Pile Thickness -	.145" avg (3.7 mm)
Dye Method -	yarn dyed
Backing Material -	Unibond® by LEES
Face Yarn -	Antron® Legacy nylon with DuraTech Soil Protection by Invista
Fiber Technology -	Duracolor® by LEES Stain Resistant System. Passes GSA requirements for permanent stain resistant carpet*
Face Weight -	26 oz/yd2 (881.66 gm/m2)
Size/Width -	12' width (3.66 m)
Pattern Repeat -	n/a

PERFORMANCE

Static -	3.0 kv when tested under the Standard Shuffle Test 70 degrees Fahrenheit (21 degrees Celsius) - 20% R.H.
Flammability -	Passes DOC-FF-1-70 Pill Test
Flooring Radiant Panel Test -	Meets NFPA Class 1 when tested under ASTM E-648 glue down
Smoke Density -	NBS Smoke Chamber NFPA-258 - Less than 450 Flaming Mode
CRI Green Label Plus Certified	Y
Construction Materials -	100% man-made materials for superior stability. Specifications are subject to change without notice when such changes do not alter product performance. Slight color variation may occur from dye lot to dye lot.

WARRANTIES

Wear -	Lifetime of Carpet. No more than 10% face yarn loss by weight in normal use.
Static -	Lifetime of Carpet.
Edge Ravel -	Lifetime of Carpet. Guaranteed no edge ravel in normal use (no seam sealers required).
Delamination -	Lifetime of Carpet. Guaranteed no delamination in normal use (no chair pads required).
Tuft Bind -	Lifetime of Carpet. Guaranteed not to zipper, wet or dry.
Adhesive -	Lees warrants that the use of Lees adhesives will bond the carpet to the properly prepared substrate for the life of the carpet. Substrate must meet Lees recommended floor preparation procedures. Should Lees adhesive not be used, Lifetime Adhesive Warranties become null and void.
Stain Resistance -	Lees provides lifetime stain warranty and a 10 year Lightfastness and Atmospheric Contaminant Warranty on all Duracolor carpets. This lifetime stain warranty covers all Duracolor carpets made by Lees. * Under GSA requirements stain resistant carpets must score no less than 8.0 (10.0 is best) on the AATCC Red 40 Stain Scale. Carpet samples must first be exposed to 100 revolutions of the Taber abrader (1,000-gram weight per H-18 wheel) and then the abraded area must be stain tested using AATCC test method 175.