



UniColor™ Stain & Side Match Warranty

- Our UniColor™ fiber system resists stains better than ordinary solution dyed carpet. (Stain Resistance exceeds 8.0 per AATCC-175).
- UniColor™ fiber color system offers greater color uniformity, eliminating installation matching concerns.



PermaSeal™ Repels Spills and Soil

In a heat-applied process, the nylon fibers are encapsulated with PermaSeal™ protectant. Compared with untreated nylon, PermaSeal™ carpets look better longer because:

- Spills can be spot cleaned more easily
- Dirt Vacuums away more easily



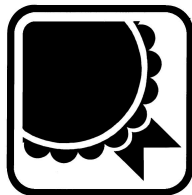
BioFresh™ Anti-microbial

This carpet incorporates BioFresh™ anti-microbial treatment to inhibit the growth of bacteria, fungi and mildew, ensuring lasting hygienic freshness. Carpets with BioFresh™ are ideal for areas where spills and soil could promote bacterial growth.



Sustainability | LEED®

- 30% pre-consumer recycled content in face fiber
- Eligible for recycling program
- Air quality - Green Label Plus



Lifetime Warranties

- Commercial wear
- UniColor™ Stain
- UniColor™ Side Match
- UltraBond: high tuft bind, no edge ravel, no delamination
- Anti-static

See full text for details.

Style 1919

40 Gold Amulet	41 Wheatfield	42 Salt Mine	43 Moss Crater
44 Pyramid	45 Beachfront	46 Sunstone	47 Copper
48 Tobacco	49 Driftwood	50 Mantle Ridge	51 Timber
52 Rubellite	53 Pyrite	54 Niagara	55 Atlantis
56 Poseidon	57 Iolite		

Style 1919 nucleus@work
 Manufacturer Kraus® Inc.

CONSTRUCTION

Fiber system	100% BCF Ultrel™ nylon	
Construction	Rib loop	
Standard backing system	UltraBond™ enriched copolymer	
Pile weight	26 oz/y ²	882 g/m ²
Pile height	0.14" / 0.10"	3.5 mm / 2.5 mm
Gauge	5/64	50.4 rows/10 cm
Stitches	7.8 s.p.i.	30.7 stitches/10 cm
Density	7800	10.0 kilotex/cm ²

PROTECTION

Coloration	UniColor™ fiber color system	
Stain resistance	8.0 (AATCC 175) minimum	
Soil protection	PermaSeal™ protected	
Anti-microbial protection	BioFresh™ present in backing laminate	

SUSTAINABILITY

CRI/CCI air quality test	Green label Plus	GLP 1480
Recycling program	Eligible for recycling program	
Recycled content	30% pre-consumer recycled content in face fiber*	

PERFORMANCE

Min. average tuft bind	67N	
Min. average delamination strength	2.5 lb/in	4.4 N/cm
Static generation	Maximum 3.0 kV (AATCC 134)	
Flammability	CGSB 4GP-129 CAN 4-S102.2 (generic per NBC supplement) Radiant Panel ASTM E648 – Class I	
Anti-microbial performance	Contact inhibition of fungal and bacterial growth tested according to AATCC methods 30 & 147	
Light fastness	L5	
Change on wet cleaning	Grey scale 5	

INSTALLATION

Format	12' wide	3.66 m
Approximate pattern repeat (w x l)	Lengthwise: Any row will match Widthwise: Not possible to match Crosswise ("butt") seams will be visible	
Installation method	Suitable for direct glue or cushion installations	
Chair protectors:	Recommended for direct glue installations Mandatory for cushion installations	

WARRANTIES

Lifetime Warranties (See full text for details)*	Commercial Wear UniColor™ Stain UniColor™ Side Match UltraBond: high tuft bind, no edge ravel, no delamination Anti-static	
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Follow manufacturer's installation recommendations. Correct seam sealing is necessary to prevent seam breakdowns. Due to dye lot variations, actual material may vary slightly from samples. For best results, all seams must be row cut and the carpet must be dry laid to optimize pattern match. The manufacturer reserves the right to modify the specifications to improve the product without notice and without prejudice. While select styles are offered in both modular and broadloom formats, they are not an exact match since the equipment used in the manufacturing of both patterns are entirely different. *Percentages of recycled content are accurate at date of printing. The availability of these inputs could fluctuate over time. @work is a registered trademark of Kraus® Inc. See krausflooring.com for latest specifications.

E&OE.





LEED Specifications

Style Name: nucleus@work (broadloom)

MR 2.1 and MR 2.2

Construction Waste Management:

Recycle used broadloom in Kraus' carpet reclamation program

Contributes to up to 2 LEED points

MR 4.1 and MR 4.2

Recycled Content

7% Recycled content

Post-consumer recycled content + half pre-consumer recycled content

Contributes to up to 2 LEED points

MR 5.1

Regional Materials

Kraus products are manufactured in Waterloo, Ontario

Contributes to 1 LEED point

EQ 4.1

Low Emitting Materials: Adhesives

Kraus products are compatible with low VOC adhesives

Contributes to 1 LEED point

EQ 4.2

Low Emitting Materials: Carpet

This product meets the requirements of the Carpet & Rug Institute's Green Label Plus Indoor Air Quality Testing Program

1 LEED point

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