



Joy Carpets & Co.

Nexus Specifications and Warranties

General:

Description:	Textured loop pile carpet tile
Dye Method:	Solution dyed
Fiber:	BCF Type 6 2-Ply Premium Nylon
Face Weight:	15 oz. / sq. yd.
Total Weight:	92 oz. / sq. yd.
Tuft Bind:	Exceeds industry standards
Gauge:	1/12 th
Pile Height:	.13 in.
Total Height:	.42 in.
Backing:	Accentuate [®] cushion – PVC free
Delamination:	Exceeds industry standards
Anti-Soil and Stain Protection:	Impervion [®] soil and stain treatment
Tile Size:	50cm x 50cm (19.7" x 19.7")
Origin:	U.S.A.
Installation Method:	Quarter-turn, ashlar, monolithic

Performance:

Static Electricity:	< 3.5 KV (AATCC-134), Permanent Conductive Fiber
Traffic:	Heavy commercial use
Indoor Air Quality:	Green Label Plus Certified

Flammability:

Radiant Panel:	> 0.45 watts/cm ² (ASTM – E648, Class I)
NBS Smoke Chamber:	< 450 (ASTM-E662 NFPA-258)
Methenamine Tablet:	Self-extinguishing (DOC FF-1-70)

Maintenance:

Spot Cleaning:	Spot clean with approved carpet cleaner. Follow manufacturer recommendations. Vacuum regularly.
Professional Cleaning:	Hot water extraction

Warranties:

Lifetime Face Fiber Wear	Lifetime Tuft Bind
Lifetime Soil and Stain Protection	Lifetime Color Pattern Permanency
Lifetime Edge Ravel	Lifetime Cushion Resiliency
Lifetime Antistatic Protection	Lifetime Delamination of Backing
Lifetime Floor Compatibility	Lifetime Dimensional Stability
Lifetime Floor Release	
Lifetime Moisture Resistance	