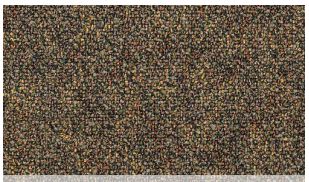
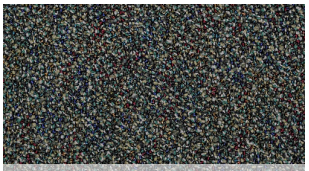
Hot Circuit

PHILADELPHIA COMMERCIAL

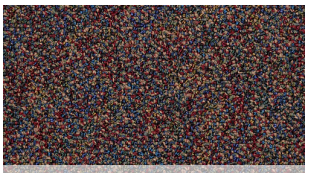


17300 Transistor

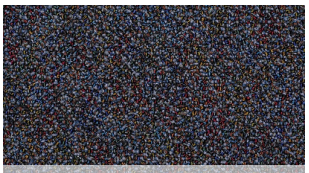


17301 Power House

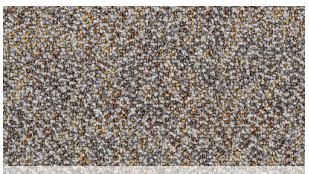
17302 Electric



17304 Breaker

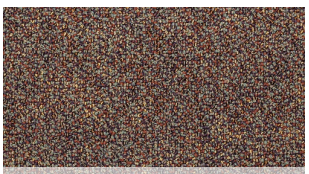


17402 Current



17500 Capacitor

17501 Adapter



17700 Terminal

17401 Direct Line

For reference purposes only if printed or downloaded.

Hot Circuit

Style Name	**Hot Circuit**
Style Number	**54417**
Product Type	**Soft Surface - Philadelphia**
Construction	**Graphic Loop**
Fiber	**EcoSolution Q® Nylon**
Dye Method	**SOLUTION DYED/ SPACE DYED**
Primary Backing	**Synthetic**
Secondary Backing	**StaLok®**
Traffic Rating	**Severe**

	U.S.	Metric
Product Size	**12 ft**	**3.66 m**
Gauge	**1/10 in**	**39.37 per 10 cm**
Stitches	**8 per in**	**32 per 10 cm**
Finished Pile Thickness	**0.112 in**	**2.84 mm**
Average Density	**8357 oz/yd³**	
Total Thickness	**0.276 in**	**7.01 mm**
Tufted Weight	**26 oz/yd²**	**881.5 g/m²**
Pattern Repeat	**0.05 ft W X 0.5 ft L**	**1.51 cm W X 15.24 cm L**
GSA Approved Product	**Yes**	

Recommended Installation Methods

Direct Glue

Performance Testing

Pill Test	**Pass**
Radiant Panel	**Class I**
NBS Smoke	**Less than 450**
Electrostatic Propensity	**Less than 3.5 kv**
CRI® Greenlabel Plus	**GLP8472**
ADA Compliance	**>0.6, meets the recommended static coefficient of friction for ADA walking surfaces and accessible routes**

Test Reports may be included or listed by the manufacturing/inventory style number as opposed to the noted selling style number.

Warranties

Broadloom Lifetime Commercial Limited Warranty

Environmental

Recycled Content	**Pre-consumer - <1%, Post-consumer - 0%**
Environmental Product Declaration (EPD)	**3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804**
Health Product Declaration (HPD)	**Disclosed to 1,000 ppm**
Cradle to Cradle Certified®	**Certified Bronze Level (Version 3.1)**
NSF 140	**Conforms to the NSF/ANSI 140 - 2019 Sustainability Assessment for Carpet**
Indoor Air Quality	**CRI® Green Label Plus (GLP8472)**

Specifications are subject to nominal manufacturing variance.
Material supply and/or manufacturing processes may necessitate changes without notice.

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