

# CROWN- URBAN FOREST COLLECTI

# **Technical Specifications**

Construction: Multi-level Loop

Fiber: Voxflor® Certified Nylon

**Gauge:** 1/10"

Stitches: 10 per inch

Area per carton: 5m<sup>2</sup>

**Traffic Classification:** Commercial - Heavy Duty

Average Pile Height: 5.0 ± 0.5 mm

**Installation Methods** 

Standard Backing: EcoAce-Bac® Pro

**Tile Size:** 50 x 100 cm

Pile Weight: 24 OZ/yd<sup>2</sup>

Total Thickness: 9.0 ± 0.5 mm

Piece per carton: 10 pieces

Anti-microbial: Ultra Fresh (Available)



However, certain cases and needs may be different, and designs will differ accordingly.

#### **Certifications**























**Certificate Of CRI** 

## **Performance Specifications**

Test Code	Standard	Test Result
ASTM E 648	≥.45 watt/cm²	Class I
ASTM D2859	7 out of 8	8
ASTM E 662	≤ 450 DMC	≤ 450
ASTM D3936	≥ 3.0 lbc/in	No Separation
AACHEN	≤ 0.2%	≤ 0.2%
ASTM D1335	≥ 8.0 lbs	≥ 8.0 lbs
AATCC 134	≤ 3.5 kV	≤ 3.5 kV
AATCC 16 E	≥ 4-5	4-5
AATCC 165	≥ 4-5	4-5
BS EN 985	r ≥ 2.4	r = 2.8
ASTM D5252	≥ 3-4	3
GLP No.: 100231		Accredited
BS EN ISO 354	Absorption Coefficient-NRC	aw =0.15(H)
	ASTM E 648 ASTM D2859 ASTM E 662  ASTM D3936 AACHEN ASTM D1335  AATCC 134  AATCC 16 E AATCC 165  BS EN 985 ASTM D5252  GLP No.: 100231	ASTM E 648  ASTM D2859  7 out of 8  ASTM E 662  ≤ 450 DMC   ASTM D3936  AACHEN  ≤ 0.2%  ASTM D1335  ≥ 8.0 lbs   AATCC 134  ≤ 3.5 kV   AATCC 16 E  AATCC 165  E 2 4-5  BS EN 985  F ≥ 2.4  ASTM D5252  ≥ 3-4

#### Warranty

Lifetime Commercial Limited Warranty

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## **Additional Information**

- VOXFLOR uses Ultra-Fresh Antimicrobial system, which is by controlling odour and staining causing bacteria, mold and mildew growth, Ultra-Fresh antimicrobial additives help to keep products fresher, cleaner and more durable.

#### **Additional Files**

**Installation Guidelines** 

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**Maintenance Guidelines DOWNLOAD** 





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**Certificate Of SGLS** 

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<sup>\*\*</sup>These given methods of installation are considered as classic solutions.



# ROOT- URBAN FOREST COLLE

# **Technical Specifications**

Construction: Multi-level Loop

Fiber: Voxflor® Certified Nylon

**Gauge:** 1/10"

Stitches: 10 per inch

Area per carton: 5m<sup>2</sup>

**Traffic Classification:** Commercial - Heavy Duty

Average Pile Height:  $5.0 \pm 0.5 \text{ mm}$ 

**Installation Methods** 

Standard Backing: EcoAce-Bac® Pro

**Tile Size:** 50 x 100 cm

Pile Weight: 24 OZ/yd<sup>2</sup>

Total Thickness: 9.0 ± 0.5 mm Piece

per carton: 10 pieces

Anti-microbial: Ultra Fresh (Available)

# \*\*These given methods of installation are considered as

However, certain cases and needs may be different, and designs will differ accordingly.

# **Certifications**























**Certificate Of EPD** 

**Certificate Of CRI** 

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## **Performance Specifications**

	Test Code	Standard	Test Result
Flammability Tests			
Radiant Panel	ASTM E 648	≥.45 watt/cm²	Class I
Methenamine Pill	ASTM D2859	7 out of 8	8
Smoke Density	ASTM E 662	≤ 450 DMC	≤ 450
Stability			
Delamination	ASTM D3936	≥ 3.0 lbc/in	No Separation
Dimensional Stability	AACHEN	≤ 0.2%	≤ 0.2%
Tuft Bind	ASTM D1335	≥ 8.0 lbs	≥ 8.0 lbs
Anti-Static			
Static Propensity	AATCC 134	≤ 3.5 kV	≤ 3.5 kV
Colour Fastness			
Light	AATCC 16 E	≥ 4-5	4-5
Rubbing/Crocking	AATCC 165	≥ 4-5	4-5
Wear Tests			
Castor Chair	BS EN 985	r ≥ 2.4	r = 2.8
Hexapod Drum	ASTM D5252	≥ 3-4	3
Generic Tests			
Nylon Carpet with EcoAce-Bac®	GLP No.: 100231		Accredited
Acoustic-Nylon	BS EN ISO 354	Absorption Coefficient-NRC	aw =0.15(H)
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#### Warranty

**Lifetime** Commercial Limited **Warranty** 

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## **Additional Information**

- VOXFLOR uses Ultra-Fresh Antimicrobial system, which is by controlling odour and staining causing bacteria, mold and mildew growth, Ultra-Fresh antimicrobial additives help to keep products fresher, cleaner and more durable.

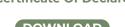
#### **Additional Files**

**Installation Guidelines** 

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**Maintenance Guidelines DOWNLOAD** 





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