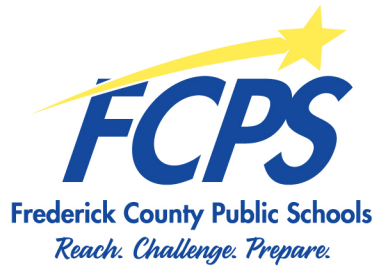


Purchasing Office  
191 South East St  
Frederick, Maryland 21701  
301-644-5212 phone  
301-644-5213 fax



Bill Meekins CPPB, CPPO, NIGP-CPP, CSBO,  
CPCP, Purchasing Manager  
Kim Miskell, CSBO, Assistant Purchasing  
Manager  
**Roy McHaffa, CPP, CPDW, Purchasing Agent**  
David Guzman, Purchasing Agent

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## ADDENDUM

February 23, 2024

### ADDENDUM #1

#### Bid 24M5, Unit Price Contract for Floor Covering

**DUE DATE:** ~~February 26, 2024~~ prior to and no later than 2:00 P.M. **March 6, 2024 prior to and no later than 2:00 P.M.** at <https://secure.procurenow.com/portal/fcps>

This addendum is being issued to provide additions, corrections, clarifications and answers to certain questions raised referencing the original proposal packages and any resultant contracts for the above RFP.

1. Please note that the Bid Due Date has been revised to March 6, 2024 prior to and no later than 2:00 P.M.
2. The contract award date will now tentatively be April 10, 2024
3. This Addendum includes the following attachments:
  - a. Updated Product Specifications
  - b. Revised Form of Proposal

Thank you for your interest in bidding with Frederick County Public Schools.

Sincerely,

*Roy McHaffa*

Roy McHaffa, CPP, CPDW  
Purchasing Associate

RM/sg

cc: RFP File

## SLIP-RETARDANT FLOORING

## Safety Zone™ Tile

### Product Information

**Construction** - Vinyl Composition Tile

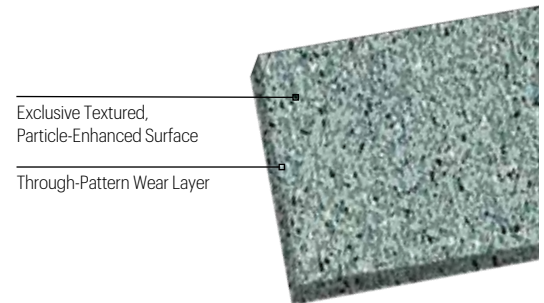
**International Specifications** - ASTM F1066 - Class 2 Through Pattern

**Overall/Wear Layer Thickness** - 1/8 in. (3.2 mm)

**Factory Finish** - Fast Start®

**Installation** - Adhesives: S-515, S-525

**Maintenance Options** - Polish



Exclusive Textured,  
Particle-Enhanced Surface  
Through-Pattern Wear Layer

### Packaging

Size	Pieces per Carton/Coverage	Shipping Weight per Carton
12 in. x 12 in. (305 mm x 305 mm)	12 in. x 12 in. ~ 12 (45 sq. ft.) 4.18 m <sup>2</sup>	63 lbs. (28.6 kg)

### Testing

ASTM F1066			
Performance	Test Method	Requirement	Performance vs. Requirement
Thickness	ASTM F386	Nominal $\pm 0.005$ in.	Meets
Size	ASTM F2055	$\pm 0.016$ in. per linear foot	Meets
Squareness	ASTM F2055	0.010 in. maximum	Meets
Dimensional Stability	ASTM F2199	$\leq 0.024$ in. per linear foot max.	Meets
Chemical Resistance	ASTM F925	No more than slight change in surface dulling, attack or staining	Meets
Resistance to Heat	ASTM F1514	$\Delta E \leq 8$	Meets
Additional Testing			
Static Load Resistance	ASTM F970*	$< 0.005$ in.	800 psi
Static Load Resistance @ 125	ASTM F970	$< 0.005$ in.	Meets
Fire Test Data – Flame Spread	ASTM E648	0.45 W/cm <sup>2</sup> or more Class 1	Meets
Fire Test Data – Smoke Evolution	ASTM E662	450 or less	Meets
Fire Test Data – Canada	CAN/ULC S-102.2	Use dependent	Flame Spread - 0   Smoke Developed - 30
Static Coefficient of Friction**	ASTM D2047/UL 410	$\geq 0.5$	Meets
ADA Standards for Accessible Design	Chapter 3 Section 302.1	Floor surfaces shall be stable, firm and slip-resistant	Meets

### Maritime Usage

Marine Equipment Directive (MED) 96/98/EC	Certificate No. 164.117/1121/WCL MED015QA
IMO Resolution A653 (16)	Passes
Surface Flammability Test - IMO Resolution MSC 61(67) Annex 1 Part 5 and Annex 2	Passes
Smoke and Toxicity Test - IMO Resolution MSC 61(67) Annex 1 Part 2 and Annex 2	
Safety Of Life at Sea (SOLAS) 1974 Regulation	
II-2/3.40.5.3.2.4	
II-2/5.3.2.4	Compliant
II-2/6.2	
United States Coast Guard	Approval No. 164.117/1121/WCL MED015TE

### Sustainability

#### WELL v1 Feature

<b>Air</b>	Feature 04 - VOC Reduction
	Feature 11 - Fundamental Material Safety
	Feature 25 - Toxic Material Reduction
<b>Mind</b>	Feature 97 - Material Transparency
	Feature 88 (Part 2) Biophilia I - Qualitative
	Feature 99 - Beauty and Design II

#### Safety Zone Tile

✓
✓
✓
✓
✓
✓

#### Contribution

Tested and third party certified by FloorScore® as complying with CDPH v1.2
Product is free of asbestos and added lead (Part 1)
Free of flame retardants (Part 2)
Readily available Health Product Declaration® (HPD) to 1000 ppm
Products available that incorporate nature patterns
Provided patterns and colors to aid in wayfinding and spatial familiarity (Part 3)

#### WELL v2 Feature

<b>Air</b>	Feature X12 - Short Term Emission Control
	Feature X11 Long-Term Emission Control
	Feature X01 Fundamental Material Precautions
<b>Materials</b>	Feature X10 Volatile Organic Compound
	Feature X14 Material Transparency
<b>Mind</b>	Feature M02 Access to Nature
<b>Community</b>	Feature C13 (Part 2) Accessibility and Universal Design

#### Safety Zone Tile

✓
✓
✓
✓
✓
✓
✓

#### Contribution

Adhesives associated with product are tested and third party certified by FloorScore as complying with CDPH v1.2
Flooring is tested and third party certified by FloorScore as complying with CDPH v1.3
Product is free of asbestos
Free of flame retardants (Part 2)
Readily available Health Product Declaration (HPD) to 1000 ppm
Products available that incorporate nature patterns
Provided patterns and colors to aid in wayfinding and spatial familiarity

#### LEED™ v4.1

BPDO - EPD
BPDO - Material Ingredient
BPDO - Sourcing
Location of Manufacturer
Low Emitting Flooring
Low Emitting Adhesives
SCAQMD #1168 Compliant.
Adhesives meet <50 g/L requirement.

#### Safety Zone Tile

Product Specific certified by ASTM International
HPD
Recycled Content – 40% Pre-Consumer
Extended Producer Responsibility – On&On™ Recycling Program
USA
Tested and third party certified by FloorScore as complying with CDPH v1.2
Tested and compliant to CDPH v1.2; Methylene Chloride and Perchloroethylene not intentionally added; FloorScore Certified
S-515 – 0 g/L
S-525 – 16 g/L

#### Carbon Footprint

Global Warming Potential, including Biogenic Carbon
Raw Materials (A1) through Production (A3)

#### Safety Zone Tile

0.33 Kg CO <sub>2</sub> eq. / square foot
(3.52 Kg CO <sub>2</sub> eq. / square meter)

### Limited Warranty

5-year Commercial Warranty when installed in strict accordance with the detailed instructions.

### Visit ArmstrongFlooring.com

for complete Product, Technical, Adhesives, Installation & Maintenance recommendations.

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\*Testing at loads above 250 psi is outside the scope of the test method. Since testing is conducted on uninstalled flooring, results do not consider the performance of the adhesive, underlayment, or subfloor. These test results are not an indicator of the installed flooring system performance. \*\*Using the James Machine as described in D2047 and as directed in UL 410 for floor covering materials (FCM) using a leather foot under dry conditions. The application of site-applied floor sealers, polishes and other types of finishes routinely used to maintain resilient flooring materials will change the walking surface and consequently the SCOF value.



## VINYL COMPOSITION TILE (VCT)

## Standard Excelon® Imperial® Texture

### Product Information

**Construction** - Vinyl Composition Tile

**International Specifications** - ASTM F1066 - Class 2 Through Pattern, ISO 10595, Type II

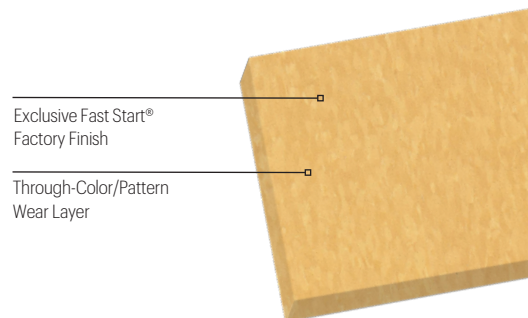
**Overall/Wear Layer Thickness** - 1/8 in. (3.2 mm), 3/32 in. (2.4 mm)

**Factory Finish** - Fast Start®

**Installation** - Adhesives: S-515, S-525

**Maintenance Options** - Polish

+1/8" and 3/32" sizes are stocked for these colors: 51830, 51836, 51839, 51858, 51899. All other colors are stocked in 1/8" size; 3/32" is available on a special order basis, minimum order quantity of 45,000 sq ft² (4,181 m²).



### Packaging

Size	Tile per Carton/Coverage	Shipping Weight per Carton
12 in. x 12 in. (305 mm x 305 mm)	45 - 45 ft² (4.18 m²)	1/8 in. - 63 lbs./carton (28.6 kg) 3/32 in. - 48 lbs./carton (21.7 kg)

### Testing

ASTM F1066			
Performance	Test Method	Requirement	Performance vs. Requirement
Thickness	ASTM F386	Nominal ± 0.005 in.	Meets
Size	ASTM F2055	± 0.016 in. per linear foot	Meets
Squareness	ASTM F2055	0.010 in. max	Meets
Indentation – One Minute	ASTM F1914	≥ 0.006 in. to ≤ 0.015 in.	Meets
Indentation @ 115°F	ASTM F1914	< 0.032 in.	Meets
Impact	ASTM F1265	No cracks beyond limit	Meets
Deflection	ASTM F1304	1.0 in. minimum	Meets
Dimensional Stability	ASTM F2199	≤ 0.024 in. per linear foot	Meets
Chemical Resistance	ASTM F925	No more than slight change in surface dulling, attack or staining	Meets
Resistance to Heat	ASTM F1514	ΔE < 8.0	Meets
Additional Testing			
Static Load Resistance	ASTM F970*	< 0.005 in.	2000 psi
Fire Test Data – Flame Spread	ASTM E648	0.45 W/cm² or more Class 1	Meets
Fire Test Data – Smoke Evolution	ASTM E662	450 or less	Meets
Fire Test Data – Canada	CAN\ULC S102.2	Use dependent	Flame Spread - 0 Smoke Developed - 30
ADA Standards for Accessible Design	Chapter 3 Section 302.1	Floor surfaces shall be stable, firm and slip-resistant	Meets
Static Coefficient of Friction**	ASTM D 2047/UL 410	≥ 0.5	Meets

### Maritime Usage

IMO Resolution A653 (16)	Passes
Surface Flammability IMO MSC 61(67) Annex 1 Part 5 and Annex 2	Passes
Smoke and Toxicity IMO MSC 61(67) Annex 1 Part 2 and Annex 2	
Safety Of Life at Sea (SOLAS)	Compliant
United States Coast Guard	Approved

### Sustainability

#### WELL v1 Feature

<b>Air</b>	Feature 04 - VOC Reduction
	Feature 11 - Fundamental Material Safety
	Feature 25 - Toxic Material Reduction
<b>Mind</b>	Feature 97 - Material Transparency
	Feature 88 (Part 2) Biophilia I - Qualitative
	Feature 99 - Beauty and Design II

#### Imperial Texture

✓
✓
✓
✓
✓
✓

#### Contribution

Tested and third party certified by FloorScore® as complying with CDPH v1.2
Product is free of asbestos and added lead (Part 1)
Free of flame retardants (Part 2)
Readily available Health Product Declaration® (HPD) to 1000 ppm
Products available that incorporate nature patterns
Patterns and colors to aid in wayfinding and spatial familiarity (Part 3)

#### WELL v2 Feature

<b>Air</b>	Feature X12 - Short Term Emission Control
	Feature X11 Long-Term Emission Control
	Feature X01 Fundamental Material Precautions
	Feature X10 Volatile Organic Compound
<b>Materials</b>	Feature X14 Material Transparency
	Feature M02 Access to Nature
<b>Mind</b>	Feature C13 (Part 2) Accessibility and Universal Design

#### Imperial Texture

✓
✓
✓
✓
✓
✓
✓

#### Contribution

Adhesives associated with product are tested and third party certified by FloorScore as complying with CDPH v1.2
Flooring is tested and third party certified by FloorScore as complying with CDPH v1.2
Product is free of asbestos
Free of flame retardants (Part 2)
Readily available Health Product Declaration® (HPD) to 1000 ppm
Products available that incorporate nature patterns
Patterns and colors to aid in wayfinding and spatial familiarity

#### LEED™ v4.1

BPDO - EPD
BPDO - Material Ingredient
BPDO - Sourcing
Location of Manufacturer
Low Emitting Flooring
Low Emitting Adhesives
SCAQMD #1168 Compliant.
Adhesives meet <50 g/L requirement.

#### Imperial Texture

Product Specific certified by ASTM International
HPD
Recycled Content – 25% Total (5% Post-Consumer and 20% Pre-Consumer)
Extended Producer Responsibility – On&On™ Recycling Program
USA
Tested and third party certified by FloorScore as complying with CDPH v1.2
Tested and compliant to CDPH v1.2; Methylene Chloride and Perchloroethylene not intentionally added; FloorScore Certified
S-515 – 0 g/L
S-525 – 16 g/L

#### Carbon Footprint

Global Warming Potential, including Biogenic Carbon
Raw Materials (A1) through Production (A3)

#### Imperial Texture

0.33 Kg CO <sup>2</sup> eq. / square foot
(3.52 Kg CO <sup>2</sup> eq. / square meter)

### Limited Warranty

5-year Commercial Warranty when installed in strict accordance with the detailed instructions.

### Visit ArmstrongFlooring.com

for complete Product, Technical, Adhesives, Installation & Maintenance recommendations.

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\*Testing at loads above 125 psi is outside the scope of the test method. Since testing is conducted on uninstalled flooring, results do not consider the performance of the adhesive, underlayment, or subfloor. These test results are not an indicator of the installed flooring system performance. \*\*Using the James Machine as described in D2047 and as directed in UL 410 for floor covering materials (FCM) using a leather foot under dry conditions. The application of site-applied floor sealers, polishes and other types of finishes routinely used to maintain resilient flooring materials will change the walking surface and consequently the SCOF value.



TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

CHARACTERISTICS & TECHNICAL PERFORMANCE

	Standard	Tarkett value
Classification	-	Vinyl Composition Floor Tile (ASTM F1066)
Total thickness	ASTM F386	0.125 " (3.18 mm)
Installation method	-	Glue-Down
Pattern	-	Solid, Mineral
Pattern type	-	Mineral
Format Type	-	Tile
Commercial warranty	-	5 years limited



## Abrasive Action II #02578

## Product Specification

Face Construction	Imperial	Metric
Construction	Accuweave® Patterned Loop	
Face Weight	24 oz/sq yd	813.6 g/sq m
Gauge	1/12	47.2 rows/10 cm
Stitches per Inch	8.0	31.5 pu/10 cm
Tuft Density	96.0 tufts/sq in	14.9 tufts/sq cm
Pile Height Average	0.187 inch	4.7 mm
Pile Thickness	0.115 inch	2.9 mm
Density Factor	7,513 oz/cu yd	278.0 kg/cu m
Fiber System	TDX Nylon	
Dye Method	100% Solution Dyed	
Fluorine-Free Soil Protection	Eco-Ensure	15.8 Kilotex
Primary Tufting Substrate	Synthetic Non-Woven	
Pattern Match	Not Required	

### Third Party Environmental Certifications

Product		Recycled Content*		NSF 140	Cradle to Cradle
		Overall	Postconsumer	SCS Certified	Certified™ v3.1**
Certified	ethos® Modular with Omnicoat Technology®	47-75%	28%	Platinum	Silver
Certified	Powerbond® Cushion	7-33%	7%	Gold	
Certified	Flex-Aire Modular® Cushion	21-41%	4%	Gold	
Certified	Powerbond® Medfloor®	7-33%	7%		

\*Minimum recycled content certified by Scientific Certification Systems (SCS) and varies by product style.

\*\*Cradle to Cradle Certified is a certification mark licensed by the Cradle to Cradle Products Innovation Institute

### Product Testing/Information

Antimicrobial Chemicals	No antimicrobials (EPA Registered pesticides) added to product (ASTM E2471-05)
Electrostatic Propensity	1.5 kV (AATCC 134); Permanent Conductive Fiber
Surface Flammability	Passes CPSC FF 1-70 (ASTM D-2859)
Flooring Radiant Panel	Class 1 (mean average CRF: 0.45 w/sq cm or higher) (ASTM E-648)
Smoke Generation	Less than 450 (ASTM E-662)
Colorfastness to Light	≥ 4 after 100 hours (AATCC 16E)
Soil Protection	Application Rate: 2% of Face Weight

### Installation Methods

Wet Spread	Backing specific Tarkett Adhesives
Installation Method	24" x 24" Monolithic, 18" x 36" Herringbone, Vertical Ashlar

### Product Notes

- Specifications are subject to nominal manufacturing variances. Material supply and/or manufacturing processes may necessitate changes without notice. Colors may vary slightly from dye lot to dye lot.
- U.S. Patent numbers: 4,849,267; 6,406,574, US 9,988,760 B2
- Chair pads are recommended for optimum textural performance. Absent the use of chair pads, more intensive maintenance will be required for areas in direct contact with chair caster traffic, and some degree of appearance change is to be expected.

### Tarkett North America

Technical Services Department  
1735 Cleveland Hwy  
Dalton, GA 30721  
800.248.2878 Fax 706.259.2621  
info@tarkettna.com

[www.tarkettna.com](http://www.tarkettna.com)

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**ethos® Modular with Omnicoat Technology®**

Total Minimum Recycled Content	54.7%
Pre-Consumer	22.2%
Postconsumer	32.4%
Third Party Certification NSF-140	Platinum
Cradle to Cradle Certification	Silver (Certification #1904)
Product Size	24" x 24" Tile (18" x 36" also available)
Secondary Backing	50% Recycled Content
Intermediate Layer	Fiberglass Reinforced Sealant
Product Construction	No Delamination per ASTM D-3936
Secondary Backing Density	65.0 lbs/cu ft
Secondary Backing Thickness	0.050 inch
Total Weight	101.9 oz/sq yd +/-5%
CRI Green Label Plus Certification	GLP8320

SCS Certified total 47-75%  
SCS Certified  
SCS Certified  
SCS Certified  
Cradle to Cradle Certified™ v3.1


**Flex-Aire Modular® Cushion**

Total Minimum Recycled Content	24.0%
Pre-Consumer	18.6%
Postconsumer	5.4%
Third Party Certification NSF-140	Gold
Product Size	24" x 24" Tile (18" x 36" also available)
Secondary Backing	Fiberglass Reinforced Composite Closed Cell Cushion
Intermediate Layer	Fiberglass Reinforced Sealant
Product Construction	No Delamination per ASTM D-3936
Cushion Weight	35.5 oz/sq yd
Cushion Density	18.5 lbs/cu ft
Cushion Thickness	0.156 inch
Total Weight with RS / Non-RS	123.1 121.7 oz/sq yd +/-5% 4174
Compression Set	Max. 10%
Compression Deflection	5 Min. 25 max lbs/sq inch @ 25% 352
CRI Green Label Plus Certification	GLP6558

SCS Certified total 21-41%  
SCS Certified  
SCS Certified  
SCS Certified

**Powerbond® Cushion**

Total Minimum Recycled Content	7.9%
Pre-Consumer	0.0%
Postconsumer	7.9%
Third Party Certification NSF-140	Gold
Product Size	6 ft.
Cushion	Closed Cell Cushion
Heterogeneous Construction	No Delamination per ASTM D-3936
Cushion Weight	35.5 oz/sq yd
Cushion Density	18.5 lbs/cu ft
Cushion Thickness	0.156 inch
Total Weight with RS / Non-RS	85.0 82.7 oz/sq yd +/-5% 2883
Compression Set	Max. 10%
Compression Deflection	7 Min. 25 max lbs/sq inch @ 25% 492
CRI Green Label Plus Certification	GLP9744

1203 g/sq m ASTM D1667  
296 kg/cu m ASTM D1667  
4.0 mm ASTM D1667  
2805 g/sq m  
1758 g/sq cm ASTM D1667

**Powerbond Medfloor®**

Total Minimum Recycled Content	8.3%
Pre-Consumer	0.0%
Postconsumer	8.3%
Product Size	6 ft.
Cushion	Medfloor
Heterogeneous Construction	No Delamination per ASTM D-3936
Cushion Weight	37 oz/sq yd
Cushion Density	30 lbs/cu ft
Cushion Thickness	0.085 inch
Total Weight	84.2 oz/sq yd +/-5%
Compression Set	Max. 10%
Compression Deflection	29 lbs/sq inch @ 25%
CRI Green Label Plus Certification	GLP9744

1254 g/sq m ASTM D1667  
481 kg/cu m ASTM D1667  
2.2 mm ASTM D1667  
2856 g/sq m  
2039 g/sq cm ASTM D1667





## Aftermath II #03026

## Product Specification

Face Construction	Imperial	Metric
Construction	Stratatec® Patterned Loop	
Face Weight	17 oz/sq yd	576.3 g/sq m
Gauge	5/64	50.4 rows/10 cm
Stitches per Inch	8.5	33.5 pu/10 cm
Tuft Density	108.8 tufts/sq in	16.9 tufts/sq cm
Pile Height Average	0.187 inch	4.7 mm
Pile Thickness	0.081 inch	2.1 mm
Density Factor	7,556 oz/cu yd	279.6 kg/cu m
Fiber System	Dynex SD® Nylon/Dynex® Nylon	
Dye Method	90% Solution Dyed / 10% Yarn Dyed	
Fluorine-Free Soil Protection	Eco-Ensure	9.7 Kilotex
Primary Tufting Substrate	Synthetic Non-Woven	
Pattern Match	Not Required	

### Third Party Environmental Certifications

Product		Recycled Content*		NSF 140	Cradle to Cradle
		Overall	Postconsumer	SCS Certified	Certified™ v3.1**
Certified	ethos® Modular with Omnicoat Technology®	47-75%	28%	Platinum	Silver
Certified	Powerbond® Cushion	7-33%	7%	Gold	
Certified	Flex-Aire Modular® Cushion	21-41%	4%	Gold	
Certified	Powerbond® Medfloor®	7-33%	7%		

\*Minimum recycled content certified by Scientific Certification Systems (SCS) and varies by product style.

\*\*Cradle to Cradle Certified is a certification mark licensed by the Cradle to Cradle Products Innovation Institute

### Product Testing/Information

Antimicrobial Chemicals	No antimicrobials (EPA Registered pesticides) added to product (ASTM E2471-05)
Electrostatic Propensity	1.5 kV (AATCC 134); Permanent Conductive Fiber
Surface Flammability	Passes CPSC FF 1-70 (ASTM D-2859)
Flooring Radiant Panel	Class 1 (mean average CRF: 0.45 w/sq cm or higher) (ASTM E-648)
Smoke Generation	Less than 450 (ASTM E-662)
Colorfastness to Light	≥ 4 after 60 hours (AATCC 16E)
Soil Protection	Application Rate: 2% of Face Weight

### Installation Methods

Peel and Stick	RS Adhesive System - Full Coverage Peel & Stick
Wet Spread	Backing specific Tarkett Adhesives
Installation Method	24" x 24" Quarter Turn; Random, 18" x 36" Herringbone

### Product Notes

- Specifications are subject to nominal manufacturing variances. Material supply and/or manufacturing processes may necessitate changes without notice. Colors may vary slightly from dye lot to dye lot.
- U.S. Patent numbers: 4,849,267; 6,406,574, US 9,988,760 B2
- Chair pads are recommended for optimum textural performance. Absent the use of chair pads, more intensive maintenance will be required for areas in direct contact with chair caster traffic, and some degree of appearance change is to be expected.

### Tarkett North America

Technical Services Department  
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info@tarkettna.com

[www.tarkettna.com](http://www.tarkettna.com)

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**Warranty: Lifetime limited warranty against excessive surface wear, static, delamination, edge ravel, zippering, & backing resiliency loss.**

### ethos® Modular with Omnicoat Technology®

Total Minimum Recycled Content	58.7%					SCS Certified total 47-75%
Pre-Consumer	23.9%					SCS Certified
Postconsumer	34.8%					SCS Certified
Third Party Certification NSF-140	Platinum					SCS Certified
Cradle to Cradle Certification	Silver (Certification #1904)					Cradle to Cradle Certified™ v3.1
Product Size	24" x 24" Tile (18" x 36" also available)					
Secondary Backing	50% Recycled Content					
Intermediate Layer	Fiberglass Reinforced Sealant					
Product Construction	No Delamination per ASTM D-3936					
Secondary Backing Density	65.0 lbs/cu ft	1041	kg/cu m			
Secondary Backing Thickness	0.050 inch	1.3	mm			
Total Weight	94.9 oz/sq yd +/-5%	3216.8	g/sq m			
CRI Green Label Plus Certification	GLP8320					



### Flex-Aire Modular® Cushion

Total Minimum Recycled Content	25.4%					SCS Certified total 21-41%
Pre-Consumer	19.7%					SCS Certified
Postconsumer	5.8%					SCS Certified
Third Party Certification NSF-140	Gold					SCS Certified
Product Size	24" x 24" Tile (18" x 36" also available)					
Secondary Backing	Fiberglass Reinforced Composite Closed Cell Cushion					
Intermediate Layer	Fiberglass Reinforced Sealant					
Product Construction	No Delamination per ASTM D-3936					
Cushion Weight	35.5 oz/sq yd	1203	g/sq m			ASTM D1667
Cushion Density	18.5 lbs/cu ft	296	kg/cu m			ASTM D1667
Cushion Thickness	0.156 inch	4.0	mm			ASTM D1667
Total Weight with RS / Non-RS	116.1 114.7 oz/sq yd +/-5%	3937	3890	g/sq m		
Compression Set	Max. 10%					ASTM D1667
Compression Deflection	5 Min. 25 max lbs/sq inch @ 25%	352	1758	g/sq cm		ASTM D1667
CRI Green Label Plus Certification	GLP6558					

### Powerbond® Cushion

Total Minimum Recycled Content	8.6%					
Pre-Consumer	0.0%					
Postconsumer	8.6%					
Third Party Certification NSF-140	Gold					
Product Size	6 ft.					
Cushion	Closed Cell Cushion					
Heterogeneous Construction	No Delamination per ASTM D-3936					
Cushion Weight	35.5 oz/sq yd	1203	g/sq m			ASTM D1667
Cushion Density	18.5 lbs/cu ft	296	kg/cu m			ASTM D1667
Cushion Thickness	0.156 inch	4.0	mm			ASTM D1667
Total Weight with RS / Non-RS	78.0 75.7 oz/sq yd +/-5%	2646	2568	g/sq m		
Compression Set	Max. 10%					ASTM D1667
Compression Deflection	7 Min. 25 max lbs/sq inch @ 25%	492	1758	g/sq cm		ASTM D1667
CRI Green Label Plus Certification	GLP9744					

### Powerbond Medfloor®

Total Minimum Recycled Content	9.1%					
Pre-Consumer	0.0%					
Postconsumer	9.1%					
Product Size	6 ft.					
Cushion	Medfloor					
Heterogeneous Construction	No Delamination per ASTM D-3936					
Cushion Weight	37 oz/sq yd	1254	g/sq m			ASTM D1667
Cushion Density	30 lbs/cu ft	481	kg/cu m			ASTM D1667
Cushion Thickness	0.085 inch	2.2	mm			ASTM D1667
Total Weight	77.2 oz/sq yd +/-5%	2618	g/sq m			
Compression Set	Max. 10%					ASTM D1667
Compression Deflection	29 lbs/sq inch @ 25%	2039	g/sq cm			ASTM D1667
CRI Green Label Plus Certification	GLP9744					

TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

CHARACTERISTICS & TECHNICAL PERFORMANCE

	Standard	Tarkett value
Type of product	-	Stairs
Heat stability	ASTM F1514	$\Delta E \leq 8.0$
Hardness	ASTM D2240	Not Less than 85 Shore A
Profile	-	Tread - Square Nose, Deep Tread - Square Nose
Pattern	-	Solid
Commercial warranty	-	5 years
Slip resistance	ASTM D2047	SCOF $\geq 0.8$
Flammability	ASTM E648 (CRF)	Class 1 ( $\geq 0.45$ W/cm <sup>2</sup> )
Smoke Density	ASTM E662	< 450

SUSTAINABILITY, ENVIRONMENT & INDOOR AIR QUALITY

	Standard	Tarkett value
Cradle-to-Cradle	-	Bronze
Total recycled content	-	14 %
ReStart®	-	Yes
Phthalate - free	-	Yes (except recycled content)
TVOC emission	-	$\leq 100 \mu\text{g} / \text{m}^3$
Floorscore certified	-	Yes

## TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

### CHARACTERISTICS & TECHNICAL PERFORMANCE

	Standard	Tarkett value
Construction	-	Level Loop
Soil protection	-	Application Rate: 2% of Face Weight
Pile construction	-	Level loop pile
Surface Flammability	-	Meets CAN/CGSB-4.2 No.27.6/DOC FF 1-70
Total thickness	ASTM F386	0.290 " (7.4 mm)
Electrostatic Propensity	-	≤ 3.0 kV
Gauge	-	1/13"
Colorfastness to Light	AATCC 16E	≥ 4 after 60 hours
Stitches/Rows per Inch	-	8.20 /in
Pile thickness	ASTM D5848	0.085 " (2.21 mm)
Average pile height	-	0.115 " (3 mm)
Pile density	-	7448 oz/yd³
Fiber System	-	Dynex® Nylon
Dye Method	-	Solution Dyed / Yarn Dyed
Secondary backing	-	Powerbond Cushion RS
Primary backing	-	Synthetic Non-Woven
Installation method	-	Peel & Stick
Pattern	-	Applause III 02803
Pattern type	-	Texture
Format Type	-	Roll
Commercial warranty	-	Lifetime Limited
Flammability	ASTM E648	Class 1 (≥ 0.45 W/cm²)
Smoke Density	ASTM E662	450 or Less

### SUSTAINABILITY, ENVIRONMENT & INDOOR AIR QUALITY

	Standard	Tarkett value
CRI Green Label Plus Certification	-	GLP9744
ReStart®	-	Yes
Antimicrobial Chemicals	-	No antimicrobials (EPA Registered pesticides) added to product
Recycled Content - Production Waste	-	0 %
Post Consumer recycled content	-	8.5 %



## ColorKnit #11128

## Product Specification

Face Construction	Imperial	Metric
Construction	Stratatec® Patterned Loop	
Face Weight	23 oz/sq yd	779.7 g/sq m
Gauge	5/64	50.4 rows/10 cm
Stitches per Inch	8.1	31.9 pu/10 cm
Tuft Density	103.7 tufts/sq in	16.1 tufts/sq cm
Pile Height Average	0.156 inch	4.0 mm
Pile Thickness	0.095 inch	2.4 mm
Density Factor	8,716 oz/cu yd	322.5 kg/cu m
Fiber System	TDX Nylon	
Dye Method	100% Solution Dyed	
Fluorine-Free Soil Protection	Eco-Ensure	12.1 Kilotex
Primary Tufting Substrate	Synthetic Non-Woven	
Pattern Match	Not Required	

### Third Party Environmental Certifications

Product	Recycled Content*		NSF 140	Cradle to Cradle
	Overall	Postconsumer	SCS Certified	Certified™ v3.1**
Certified ethos® Modular with Omnicoat Technology®	47-75%	28%	Platinum	Silver
Certified Powerbond® Cushion	7-33%	7%	Gold	
Certified Flex-Aire Modular® Cushion	21-41%	4%	Gold	
Certified Powerbond® Medfloor®	7-33%	7%		

\*Minimum recycled content certified by Scientific Certification Systems (SCS) and varies by product style.

\*\*Cradle to Cradle Certified is a certification mark licensed by the Cradle to Cradle Products Innovation Institute

### Product Testing/Information

Antimicrobial Chemicals	No antimicrobials (EPA Registered pesticides) added to product (ASTM E2471-05)
Electrostatic Propensity	1.0 kV (AATCC 134); Permanent Conductive Fiber
Surface Flammability	Passes CPSC FF 1-70 (ASTM D-2859)
Flooring Radiant Panel	Class 1 (mean average CRF: 0.45 w/sq cm or higher) (ASTM E-648)
Smoke Generation	Less than 450 (ASTM E-662)
Colorfastness to Light	≥ 4 after 100 hours (AATCC 16E)
Soil Protection	Application Rate: 2% of Face Weight

### Installation Methods

Peel and Stick	RS Adhesive System - Full Coverage Peel & Stick
Wet Spread	Backing specific Tarkett Adhesives
Installation Method	24" x 24" Vertical Ashlar; 18" x 36", 9" x 36" Herringbone, Vertical Ashlar

### Product Notes

- Specifications are subject to nominal manufacturing variances. Material supply and/or manufacturing processes may necessitate changes without notice. Colors may vary slightly from dye lot to dye lot.
- U.S. Patent numbers: 4,849,267; 6,406,574, US 9,988,760 B2
- Chair pads are recommended for optimum textural performance. Absent the use of chair pads, more intensive maintenance will be required for areas in direct contact with chair caster traffic, and some degree of appearance change is to be expected.

### Tarkett North America

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**Warranty: Lifetime limited warranty against excessive surface wear, static, delamination, edge ravel, zippering, & backing resiliency loss.**

### ethos® Modular with Omnicoat Technology®

Total Minimum Recycled Content	55.2%					SCS Certified total 47-75%
Pre-Consumer	22.5%					SCS Certified
Postconsumer	32.8%					SCS Certified
Third Party Certification NSF-140	Platinum					SCS Certified
Cradle to Cradle Certification	Silver (Certification #1904)					Cradle to Cradle Certified™ v3.1
Product Size	24" x 24" Tile (9" x 36" and 18" x 36" also available)					
Secondary Backing	50% Recycled Content					
Intermediate Layer	Fiberglass Reinforced Sealant					
Product Construction	No Delamination per ASTM D-3936					
Secondary Backing Density	65.0 lbs/cu ft			1041	kg/cu m	
Secondary Backing Thickness	0.050 inch			1.3	mm	
Total Weight	100.9 oz/sq yd +/-5%			3420.2	g/sq m	
CRI Green Label Plus Certification	GLP8320					



### Flex-Aire Modular® Cushion

Total Minimum Recycled Content	24.2%					SCS Certified total 21-41%
Pre-Consumer	18.7%					SCS Certified
Postconsumer	5.5%					SCS Certified
Third Party Certification NSF-140	Gold					SCS Certified
Product Size	24" x 24" Tile (9" x 36" and 18" x 36" also available)					
Secondary Backing	Fiberglass Reinforced Composite Closed Cell Cushion					
Intermediate Layer	Fiberglass Reinforced Sealant					
Product Construction	No Delamination per ASTM D-3936					
Cushion Weight	35.5 oz/sq yd			1203	g/sq m	ASTM D1667
Cushion Density	18.5 lbs/cu ft			296	kg/cu m	ASTM D1667
Cushion Thickness	0.156 inch			4.0	mm	ASTM D1667
Total Weight with RS / Non-RS	122.1 120.7 oz/sq yd +/-5%	4141		4093	g/sq m	
Compression Set	Max. 10%					ASTM D1667
Compression Deflection	5 Min. 25 max lbs/sq inch @ 25%	352		1758	g/sq cm	ASTM D1667
CRI Green Label Plus Certification	GLP6558					

### Powerbond® Cushion

Total Minimum Recycled Content	7.9%					
Pre-Consumer	0.0%					
Postconsumer	7.9%					
Third Party Certification NSF-140	Gold					
Product Size	6 ft.					
Cushion	Closed Cell Cushion					
Heterogeneous Construction	No Delamination per ASTM D-3936					
Cushion Weight	35.5 oz/sq yd			1203	g/sq m	ASTM D1667
Cushion Density	18.5 lbs/cu ft			296	kg/cu m	ASTM D1667
Cushion Thickness	0.156 inch			4.0	mm	ASTM D1667
Total Weight with RS / Non-RS	84.0 81.7 oz/sq yd +/-5%	2849		2771	g/sq m	
Compression Set	Max. 10%					ASTM D1667
Compression Deflection	7 Min. 25 max lbs/sq inch @ 25%	492		1758	g/sq cm	ASTM D1667
CRI Green Label Plus Certification	GLP9744					

### Powerbond Medfloor®

Total Minimum Recycled Content	8.4%					
Pre-Consumer	0.0%					
Postconsumer	8.4%					
Product Size	6 ft.					
Cushion	Medfloor					
Heterogeneous Construction	No Delamination per ASTM D-3936					
Cushion Weight	37 oz/sq yd			1254	g/sq m	ASTM D1667
Cushion Density	30 lbs/cu ft			481	kg/cu m	ASTM D1667
Cushion Thickness	0.085 inch			2.2	mm	ASTM D1667
Total Weight	83.2 oz/sq yd +/-5%			2822	g/sq m	
Compression Set	Max. 10%					ASTM D1667
Compression Deflection	29 lbs/sq inch @ 25%			2039	g/sq cm	ASTM D1667
CRI Green Label Plus Certification	GLP9744					



## ColorMap #11130

## Product Specification

Face Construction	Imperial	Metric
Construction	Stratatec® Patterned Loop	
Face Weight	20 oz/sq yd	678 g/sq m
Gauge	5/64	50.4 rows/10 cm
Stitches per Inch	9.6	37.8 pu/10 cm
Tuft Density	122.88 tufts/sq in	19.0 tufts/sq cm
Pile Height Average	0.140 inch	3.6 mm
Pile Thickness	0.092 inch	2.3 mm
Density Factor	7,826 oz/cu yd	289.6 kg/cu m
Fiber System	Dynex SD® Nylon (Permanent Stain Resistance)	
Dye Method	100% Solution Dyed	
Fluorine-Free Soil Protection	Eco-Ensure	11.0 Kilotex
Primary Tufting Substrate	Synthetic Non-Woven	
Pattern Match	Not Required	

### Third Party Environmental Certifications

Product		Recycled Content*		NSF 140	Cradle to Cradle
		Overall	Postconsumer	SCS Certified	Certified™ v3.1**
Certified	ethos® Modular with Omnicoat Technology®	47-75%	28%	Platinum	Silver
Certified	Powerbond® Cushion	7-33%	7%	Gold	
Certified	Flex-Aire Modular® Cushion	21-41%	4%	Gold	
Certified	Powerbond® Medfloor®	7-33%	7%		

\*Minimum recycled content certified by Scientific Certification Systems (SCS) and varies by product style.

\*\*Cradle to Cradle Certified is a certification mark licensed by the Cradle to Cradle Products Innovation Institute

### Product Testing/Information

Antimicrobial Chemicals	No antimicrobials (EPA Registered pesticides) added to product (ASTM E2471-05)
Electrostatic Propensity	1.0 kV (AATCC 134); Permanent Conductive Fiber
Surface Flammability	Passes CPSC FF 1-70 (ASTM D-2859)
Flooring Radiant Panel	Class 1 (mean average CRF: 0.45 w/sq cm or higher) (ASTM E-648)
Smoke Generation	Less than 450 (ASTM E-662)
Colorfastness to Light	≥ 4 after 100 hours (AATCC 16E)
Soil Protection	Application Rate: 2% of Face Weight
Stain Resistance	≥ 8 (AATCC 175-08 Stain Resistance Pile Floor Coverings)

### Installation Methods

Peel and Stick	RS Adhesive System - Full Coverage Peel & Stick
Wet Spread	Backing specific Tarkett Adhesives
Installation Method	Vertical Ashlar

### Product Notes

1. Specifications are subject to nominal manufacturing variances. Material supply and/or manufacturing processes may necessitate changes without notice. Colors may vary slightly from dye lot to dye lot.
2. U.S. Patent numbers: 4,849,267; 6,406,574, US 9,988,760 B2
3. Chair pads are recommended for optimum textural performance. Absent the use of chair pads, more intensive maintenance will be required for areas in direct contact with chair caster traffic, and some degree of appearance change is to be expected.

### Tarkett North America

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**Warranty:** Lifetime limited warranty against excessive surface wear, static, delamination, edge ravel, zippering, backing resiliency loss & stain resistance.

### ethos® Modular with Omnicoat Technology®

Total Minimum Recycled Content	56.9%					SCS Certified total 47-75%
Pre-Consumer	23.2%					SCS Certified
Postconsumer	33.8%					SCS Certified
Third Party Certification NSF-140	Platinum					SCS Certified
Cradle to Cradle Certification	Silver (Certification #1904)					Cradle to Cradle Certified™ v3.1
Product Size	24" x 24" Tile					
Secondary Backing	50% Recycled Content					
Intermediate Layer	Fiberglass Reinforced Sealant					
Product Construction	No Delamination per ASTM D-3936					
Secondary Backing Density	65.0	lbs/cu ft		1041	kg/cu m	
Secondary Backing Thickness	0.050	inch		1.3	mm	
Total Weight	97.9	oz/sq yd +/-5%		3318.5	g/sq m	
CRI Green Label Plus Certification	GLP8320					



### Flex-Aire Modular® Cushion

Total Minimum Recycled Content	24.8%					SCS Certified total 21-41%
Pre-Consumer	19.2%					SCS Certified
Postconsumer	5.6%					SCS Certified
Third Party Certification NSF-140	Gold					SCS Certified
Product Size	24" x 24" Tile					
Secondary Backing	Fiberglass Reinforced Composite Closed Cell Cushion					
Intermediate Layer	Fiberglass Reinforced Sealant					
Product Construction	No Delamination per ASTM D-3936					
Cushion Weight	35.5	oz/sq yd		1203	g/sq m	ASTM D1667
Cushion Density	18.5	lbs/cu ft		296	kg/cu m	ASTM D1667
Cushion Thickness	0.156	inch		4.0	mm	ASTM D1667
Total Weight with RS / Non-RS	119.1	117.7	oz/sq yd +/-5%	4039	3991	g/sq m
Compression Set	Max. 10%					ASTM D1667
Compression Deflection	5 Min.	25 max lbs/sq inch @ 25%	352	1758	g/sq cm	ASTM D1667
CRI Green Label Plus Certification	GLP6558					

### Powerbond® Cushion

Total Minimum Recycled Content	8.2%					
Pre-Consumer	0.0%					
Postconsumer	8.2%					
Third Party Certification NSF-140	Gold					
Product Size	6 ft.					
Cushion	Closed Cell Cushion					
Heterogeneous Construction	No Delamination per ASTM D-3936					
Cushion Weight	35.5	oz/sq yd		1203	g/sq m	ASTM D1667
Cushion Density	18.5	lbs/cu ft		296	kg/cu m	ASTM D1667
Cushion Thickness	0.156	inch		4.0	mm	ASTM D1667
Total Weight with RS / Non-RS	81.0	78.7	oz/sq yd +/-5%	2747	2669	g/sq m
Compression Set	Max. 10%					ASTM D1667
Compression Deflection	7 Min.	25 max lbs/sq inch @ 25%	492	1758	g/sq cm	ASTM D1667
CRI Green Label Plus Certification	GLP9744					

### Powerbond Medfloor®

Total Minimum Recycled Content	8.7%					
Pre-Consumer	0.0%					
Postconsumer	8.7%					
Product Size	6 ft.					
Cushion	Medfloor					
Heterogeneous Construction	No Delamination per ASTM D-3936					
Cushion Weight	37	oz/sq yd		1254	g/sq m	ASTM D1667
Cushion Density	30	lbs/cu ft		481	kg/cu m	ASTM D1667
Cushion Thickness	0.085	inch		2.2	mm	ASTM D1667
Total Weight	80.2	oz/sq yd +/-5%		2720	g/sq m	
Compression Set	Max. 10%					ASTM D1667
Compression Deflection	29	lbs/sq inch @ 25%		2039	g/sq cm	ASTM D1667
CRI Green Label Plus Certification	GLP9744					





## Corollary #11577

## Product Specification

Face Construction	Imperial	Metric
Construction	Stratatec® Patterned Loop	
Face Weight	20 oz/sq yd	678 g/sq m
Gauge	5/64	50.4 rows/10 cm
Stitches per Inch	9.9	39.0 pu/10 cm
Tuft Density	126.7 tufts/sq in	19.6 tufts/sq cm
Pile Height Average	0.140 inch	3.6 mm
Pile Thickness	0.102 inch	2.6 mm
Density Factor	7,059 oz/cu yd	261.2 kg/cu m
Fiber System	Dynex SD® Nylon (Permanent Stain Resistance)	
Dye Method	100% Solution Dyed	
Fluorine-Free Soil Protection	Eco-Ensure	11.4 Kilotex
Primary Tufting Substrate	Synthetic Non-Woven	
Pattern Match	Not required	

### Third Party Environmental Certifications

Product		Recycled Content*		NSF 140	Cradle to Cradle
		Overall	Postconsumer	SCS Certified	Certified™ v3.1**
Certified	ethos® Modular with Omnicoat Technology®	47-75%	28%	Platinum	Silver
Certified	Powerbond® Cushion	7-33%	7%	Gold	
Certified	Flex-Aire Modular® Cushion	21-41%	4%	Gold	
Certified	Powerbond® Medfloor®	7-33%	7%		

\*Minimum recycled content certified by Scientific Certification Systems (SCS) and varies by product style.

\*\*Cradle to Cradle Certified is a certification mark licensed by the Cradle to Cradle Products Innovation Institute

### Product Testing/Information

Antimicrobial Chemicals	No antimicrobials (EPA Registered pesticides) added to product (ASTM E2471-05)
Electrostatic Propensity	1.6 kV (AATCC 134); Permanent Conductive Fiber
Surface Flammability	Passes CPSC FF 1-70 (ASTM D-2859)
Flooring Radiant Panel	Class 1 (mean average CRF: 0.45 w/sq cm or higher) (ASTM E-648)
Smoke Generation	Less than 450 (ASTM E-662)
Colorfastness to Light	≥ 4 after 100 hours (AATCC 16E)
Soil Protection	Application Rate: 2% of Face Weight
Stain Resistance	≥ 8 (AATCC 175-08 Stain Resistance Pile Floor Coverings)

### Installation Methods

Peel and Stick	RS Adhesive System - Full Coverage Peel & Stick
Wet Spread	Backing specific Tarkett Adhesives
Installation Method	24" x 24" Vertical Ashlar, 18" x 36" and 9" x 36" Vertical Ashlar, Herringbone

### Product Notes

- Specifications are subject to nominal manufacturing variances. Material supply and/or manufacturing processes may necessitate changes without notice. Colors may vary slightly from dye lot to dye lot.
- U.S. Patent numbers: 4,849,267; 6,406,574, US 9,988,760 B2
- Chair pads are recommended for optimum textural performance. Absent the use of chair pads, more intensive maintenance will be required for areas in direct contact with chair caster traffic, and some degree of appearance change is to be expected.

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**Warranty:** Lifetime limited warranty against excessive surface wear, static, delamination, edge ravel, zippering, backing resiliency loss & stain resistance.

### ethos® Modular with Omnicoat Technology®

Total Minimum Recycled Content	56.9%					SCS Certified total 47-75%
Pre-Consumer	23.2%					SCS Certified
Postconsumer	33.8%					SCS Certified
Third Party Certification NSF-140	Platinum					SCS Certified
Cradle to Cradle Certification	Silver (Certification #1904)					Cradle to Cradle Certified™ v3.1
Product Size	24" x 24" Tile (9" x 36" and 18" x 36" also available)					
Secondary Backing	50% Recycled Content					
Intermediate Layer	Fiberglass Reinforced Sealant					
Product Construction	No Delamination per ASTM D-3936					
Secondary Backing Density	65.0 lbs/cu ft	1041	kg/cu m			
Secondary Backing Thickness	0.050 inch	1.3	mm			
Total Weight	97.9 oz/sq yd +/-5%	3318.5	g/sq m			
CRI Green Label Plus Certification	GLP8320					



### Flex-Aire Modular® Cushion

Total Minimum Recycled Content	24.8%					SCS Certified total 21-41%
Pre-Consumer	19.2%					SCS Certified
Postconsumer	5.6%					SCS Certified
Third Party Certification NSF-140	Gold					SCS Certified
Product Size	24" x 24" Tile (9" x 36" and 18" x 36" also available)					
Secondary Backing	Fiberglass Reinforced Composite Closed Cell Cushion					
Intermediate Layer	Fiberglass Reinforced Sealant					
Product Construction	No Delamination per ASTM D-3936					
Cushion Weight	35.5 oz/sq yd	1203	g/sq m			ASTM D1667
Cushion Density	18.5 lbs/cu ft	296	kg/cu m			ASTM D1667
Cushion Thickness	0.156 inch	4.0	mm			ASTM D1667
Total Weight with RS / Non-RS	119.1 117.7 oz/sq yd +/-5%	4039	3991	g/sq m		
Compression Set	Max. 10%					ASTM D1667
Compression Deflection	5 Min. 25 max lbs/sq inch @ 25%	352	1758	g/sq cm		ASTM D1667
CRI Green Label Plus Certification	GLP6558					

### Powerbond® Cushion

Total Minimum Recycled Content	8.2%					
Pre-Consumer	0.0%					
Postconsumer	8.2%					
Third Party Certification NSF-140	Gold					
Product Size	6 ft.					
Cushion	Closed Cell Cushion					
Heterogeneous Construction	No Delamination per ASTM D-3936					
Cushion Weight	35.5 oz/sq yd	1203	g/sq m			ASTM D1667
Cushion Density	18.5 lbs/cu ft	296	kg/cu m			ASTM D1667
Cushion Thickness	0.156 inch	4.0	mm			ASTM D1667
Total Weight with RS / Non-RS	81.0 78.7 oz/sq yd +/-5%	2747	2669	g/sq m		
Compression Set	Max. 10%					ASTM D1667
Compression Deflection	7 Min. 25 max lbs/sq inch @ 25%	492	1758	g/sq cm		ASTM D1667
CRI Green Label Plus Certification	GLP9744					

### Powerbond Medfloor®

Total Minimum Recycled Content	8.7%					
Pre-Consumer	0.0%					
Postconsumer	8.7%					
Product Size	6 ft.					
Cushion	Medfloor					
Heterogeneous Construction	No Delamination per ASTM D-3936					
Cushion Weight	37 oz/sq yd	1254	g/sq m			ASTM D1667
Cushion Density	30 lbs/cu ft	481	kg/cu m			ASTM D1667
Cushion Thickness	0.085 inch	2.2	mm			ASTM D1667
Total Weight	80.2 oz/sq yd +/-5%	2720	g/sq m			
Compression Set	Max. 10%					ASTM D1667
Compression Deflection	29 lbs/sq inch @ 25%	2039	g/sq cm			ASTM D1667
CRI Green Label Plus Certification	GLP9744					



## Guardian® NXT II #11638

## Product Specification

Face Construction	Imperial	Metric
Construction	Stratatec® Patterned Loop	
Face Weight	14 oz/sq yd	474.6 g/sq m
Gauge	5/64	50.4 rows/10 cm
Stitches per Inch	9.2	36.2 pu/10 cm
Tuft Density	117.8 tufts/sq in	18.3 tufts/sq cm
Pile Height Average	0.187 inch	4.7 mm
Pile Thickness	0.071 inch	1.8 mm
Density Factor	7,099 oz/cu yd	262.6 kg/cu m
Fiber System	Dynex SD® Nylon (Permanent Stain Resistance)	
Dye Method	100% Solution Dyed	
Fluorine-Free Soil Protection	Eco-Ensure	7.3 Kilotex
Primary Tufting Substrate	Synthetic Non-Woven	
Pattern Match	Not Required	

### Third Party Environmental Certifications

Product		Recycled Content*		NSF 140	Cradle to Cradle
		Overall	Postconsumer	SCS Certified	Certified™ v3.1**
Certified	ethos® Modular with Omnicoat Technology®	47-75%	28%	Platinum	Silver
Certified	Powerbond® Cushion	7-33%	7%	Gold	
Certified	Flex-Aire Modular® Cushion	21-41%	4%	Gold	
Certified	Powerbond® Medfloor®	7-33%	7%		

\*Minimum recycled content certified by Scientific Certification Systems (SCS) and varies by product style.

\*\*Cradle to Cradle Certified is a certification mark licensed by the Cradle to Cradle Products Innovation Institute

### Product Testing/Information

Antimicrobial Chemicals	No antimicrobials (EPA Registered pesticides) added to product (ASTM E2471-05)
Electrostatic Propensity	2.2 kV (AATCC 134); Permanent Conductive Fiber
Surface Flammability	Passes CPSC FF 1-70 (ASTM D-2859)
Flooring Radiant Panel	Class 1 (mean average CRF: 0.45 w/sq cm or higher) (ASTM E-648)
Smoke Generation	Less than 450 (ASTM E-662)
Colorfastness to Light	≥ 4 after 100 hours (AATCC 16E)
Soil Protection	Application Rate: 2% of Face Weight
Stain Resistance	> 8 (AATCC 175-08 Stain Resistance Pile Floor Coverings)

### Installation Methods

Peel and Stick	RS Adhesive System - Full Coverage Peel & Stick
Wet Spread	Backing specific Tarkett Adhesives
Installation Method	24" x 24" Vertical Ashlar; 18" x 36", 9" x 36" Vertical Ashlar, Herringbone

### Product Notes

- Specifications are subject to nominal manufacturing variances. Material supply and/or manufacturing processes may necessitate changes without notice. Colors may vary slightly from dye lot to dye lot.
- U.S. Patent numbers: 4,849,267; 6,406,574, US 9,988,760 B2
- Chair pads are recommended for optimum textural performance. Absent the use of chair pads, more intensive maintenance will be required for areas in direct contact with chair caster traffic, and some degree of appearance change is to be expected.

### Tarkett North America

Technical Services Department  
1735 Cleveland Hwy  
Dalton, GA 30721  
800.248.2878 Fax 706.259.2621  
info@tarkettna.com

[www.tarkettna.com](http://www.tarkettna.com)

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**Warranty:** Lifetime limited warranty against excessive surface wear, static, delamination, edge ravel, zippering, backing resiliency loss & stain resistance.

### ethos® Modular with Omnicoat Technology®

Total Minimum Recycled Content	60.6%				
Pre-Consumer	24.7%				
Postconsumer	36.0%				
Third Party Certification NSF-140	Platinum				
Cradle to Cradle Certification	Silver (Certification #1904)				
Product Size	24" x 24" Tile	(9" x 36" and 18" x 36" also available)			
Secondary Backing	50% Recycled Content				
Intermediate Layer	Fiberglass Reinforced Sealant				
Product Construction	No Delamination per ASTM D-3936				
Secondary Backing Density	65.0	lbs/cu ft	1041	kg/cu m	
Secondary Backing Thickness	0.050	inch	1.3	mm	
Total Weight	91.9	oz/sq yd +/-5%	3115.1	g/sq m	
CRI Green Label Plus Certification	GLP8320				

SCS Certified total 47-75%  
SCS Certified  
SCS Certified  
SCS Certified  
Cradle to Cradle Certified™ v3.1



### Flex-Aire Modular® Cushion

Total Minimum Recycled Content	26.1%				
Pre-Consumer	20.2%				
Postconsumer	5.9%				
Third Party Certification NSF-140	Gold				
Product Size	24" x 24" Tile	(9" x 36" and 18" x 36" also available)			
Secondary Backing	Fiberglass Reinforced Composite Closed Cell Cushion				
Intermediate Layer	Fiberglass Reinforced Sealant				
Product Construction	No Delamination per ASTM D-3936				
Cushion Weight	35.5	oz/sq yd	1203	g/sq m	
Cushion Density	18.5	lbs/cu ft	296	kg/cu m	
Cushion Thickness	0.156	inch	4.0	mm	
Total Weight with RS / Non-RS	113.1	111.7 oz/sq yd +/-5%	3835	3788	g/sq m
Compression Set	Max. 10%				
Compression Deflection	5 Min.	25 max lbs/sq inch @ 25%	352	1758	g/sq cm
CRI Green Label Plus Certification	GLP6558				

SCS Certified total 21-41%  
SCS Certified  
SCS Certified  
SCS Certified

### Powerbond® Cushion

Total Minimum Recycled Content	8.9%				
Pre-Consumer	0.0%				
Postconsumer	8.9%				
Third Party Certification NSF-140	Gold				
Product Size	6 ft.				
Cushion	Closed Cell Cushion				
Heterogeneous Construction	No Delamination per ASTM D-3936				
Cushion Weight	35.5	oz/sq yd	1203	g/sq m	ASTM D1667
Cushion Density	18.5	lbs/cu ft	296	kg/cu m	ASTM D1667
Cushion Thickness	0.156	inch	4.0	mm	ASTM D1667
Total Weight with RS / Non-RS	75.0	72.7 oz/sq yd +/-5%	2544	2466	g/sq m
Compression Set	Max. 10%				ASTM D1667
Compression Deflection	7 Min.	25 max lbs/sq inch @ 25%	492	1758	g/sq cm
CRI Green Label Plus Certification	GLP9744				

### Powerbond Medfloor®

Total Minimum Recycled Content	9.5%				
Pre-Consumer	0.0%				
Postconsumer	9.5%				
Product Size	6 ft.				
Cushion	Medfloor				
Heterogeneous Construction	No Delamination per ASTM D-3936				
Cushion Weight	37	oz/sq yd	1254	g/sq m	ASTM D1667
Cushion Density	30	lbs/cu ft	481	kg/cu m	ASTM D1667
Cushion Thickness	0.085	inch	2.2	mm	ASTM D1667
Total Weight	74.2	oz/sq yd +/-5%	2517	g/sq m	
Compression Set	Max. 10%				ASTM D1667
Compression Deflection	29	lbs/sq inch @ 25%	2039	g/sq cm	ASTM D1667
CRI Green Label Plus Certification	GLP9744				

# Reducers



FloorScore® certified  
and meets CA 01350\*

A part of ReStart® program



TVOC ≤ 100 µg/m3



Phthalate free, except  
for recycled materials

Recycled Content  
Pre-consumer 14%

REDUCERS	
<b>CRS-XX-A</b> 1/4" material to floor.	<div>1/4</div> <div>0</div>
<b>CRS-XX-B</b> 3/8" material to floor.	<div>3/8</div> <div>0</div>
<b>CRS-XX-D</b> 1/2" material to floor.	<div>1/2</div> <div>0</div>
<b>SSR-XX-B</b> 35' roll 1/16" or 1/8" material to floor.	<div>1/16</div> <div>.080</div> <div>1/8</div> <div>0</div>
<b>SSR-XX-D</b> 1/8" to .080" material.	<div>1/8</div> <div>.080</div>
<b>RRS-XX-B</b> 3' pieces .080" material to floor.	<div>.080</div> <div>0</div>
<b>RRS-XX-C</b> 3' pieces 1/8" material to floor.	<div>1/8</div> <div>0</div>
<b>RRS-XX-D</b> 25' roll 1/8" material to floor.	<div>1/8</div> <div>0</div>

01 Snow White W	24 Grey Haze WG	55 Silver Grey WG	32 Pebble WG
29 Moon Rock WG	48 Grey WG	21 Platinum CG	38 Pewter CG
28 Medium Grey CG	20 Charcoal WG	63 Burnt Umber B	40 Black B
34 Almond W	22 Pearl CB	31 Zephyr CB	80 Fawn CB
09 Clay WB	49 Beige WB	45 Sandalwood WB	283 Toast
129 Silk WB	11 Canvas WB	42 Sable WB	76 Cinnamon
130 Sisal	132 Espresso	85 Burgundy	47 Brown
150 Wetlands	86 Hunter Green	167 Fudge	44 Dark Brown B
71 Storm Cloud CG	58 Windsor Blue	92 Blue Lagoon	18 Navy Blue

COLORMATCH®



## Reducers

## Product Specification

### 1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. **Proprietary Product:** Resilient Reducer Mouldings – All reducers are A.D.A. Compliant.

1.2. **Manufacturer:**

Tarkett North America                      Phone:     (800) 899-8916  
30000 Aurora Rd.                                (440) 543-8916  
Solon, Ohio 44139  
Web: [www.tarkettna.com](http://www.tarkettna.com)

1.3. **Proprietary Product Description:**

1.3.1. **Construction:** Tarkett Reducers are manufactured from a homogeneous composition of polyvinyl chloride (PVC), high quality additives, and colorants. All Reducer comply with A.D.A. requirements of Changes in Level. Standard formulation exceeds ASTM E 648 Class 1 Flammability requirements. Tarkett Reducer are designed for interior applications only and not recommended for commercial kitchen environments.

1.3.2. **Styles:**

**CRS-XX-A:** 1/4" (6.35 mm) butt-to reducer with 1-1/2" (3.81 cm) taper, 12 ft. (3.66 m) lengths - 120 ft. (36.58 m) per carton

**CRS-XX-B:** 3/8" (9.53 mm) butt-to reducer with 1-1/2" (3.81 cm) taper, 12 ft. (3.66 m) lengths - 120 ft. (36.58 m) per carton

**CRS-XX-D:** 1/2" (12.7 mm) butt-to reducer with 2" (5.08 cm) taper, 12 ft. (3.66 m) lengths - 120 ft. (36.58 m) per carton

**SSR-XX-B:** Binder bar edging for 1/16" to 1/8" thick materials, 35 ft. (10.67 m) coils, 70 ft. (21.34 m) per carton

**SSR-XX-D:** 0.080" (2 mm) to 1/8" (3.17 mm) butt-to transition with 1-1/2" (3.81 cm) taper, 12 ft. (3.66 m) lengths, 300 ft. (91.4 m) per carton

**RRS-XX-B:** .080" (2.03 mm) reducer with 1-1/8" (2.86 cm) taper, 3 ft. (.91 m) lengths - 150 ft. (45.72 m) per carton

**RRS-XX-C:** 1/8" (3.18 mm) butt-to reducer with 1-1/4" (3.18 cm) taper, 3 ft. (.91 m) lengths - 150 ft. (45.72 m) per carton

**RRS-XX-D:** 1/8" (3.18 mm) butt-to reducer with 1-1/4" (3.18 cm) taper, 25 ft. (7.62 m) coils - 100 ft. (30.48 m) per carton

**RIR-40-E:** 3/8" (9.53 mm) **Replay™ Interlocking reducer**, 3.86" (9.80 cm) wide taper, 4 ft. (1.22 m) lengths

### 2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- **Slip Resistance:** ASTM D 2047 - Exceeds Federal Standards and ADA recommendations

- **Fire Resistance:** ASTM E 648/NFPA 253 (Critical Radiant Flux): Class 1

### 3. INSTALLATION

3.1. See Tarkett Reducer installation instructions for complete details.

3.2. **Adhesives:**

**Tarkett 946 Premium Contact Adhesive** (Non-porous surfaces)

Application: Brush on T-Moulding and track on mitered corner areas

Approximate coverage:

1 Quart (0.95 liters) – 24 to 36 sq. ft.

1 Gallon (3.79 liters) – 100 to 150 sq. ft.

### 4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

### 5. WARRANTY

Limited 2 year limited warranty. For complete details, contact Tarkett or an authorized Tarkett distributor.

### 6. MAINTENANCE

72 hours after installation is completed, initial maintenance procedures must be implemented in accordance with manufacturer's requirements. Refer to Tarkett Resilient Moulding Installation & Maintenance Instructions for complete maintenance details.

### 7. TECHNICAL SERVICES

**Samples:** Submittal samples for verification and approval available upon request from Tarkett. Samples shall be submitted in compliance with the requirements of the contract documents. Accepted and approved samples shall constitute the standard materials which represent materials installed on the project.

For current Installation and Maintenance Instructions, Product Specifications, and other technical data, visit us on the web at [www.tarkettna.com](http://www.tarkettna.com) or contact Tarkett at 1-800-899-8916.

#### Tarkett North America

Technical Services Department  
30000 Aurora Road  
Solon, Ohio 44139  
800.899.8916 Ext. 9297 Fax 440.632.5643  
[info@tarkettna.com](mailto:info@tarkettna.com)

[www.tarkettna.com](http://www.tarkettna.com)





## Baseworks® Wall Base

## Product Specification

### 1. PROPRIETARY PRODUCT/MANUFACTURER

- 1.1. **Proprietary Product:** Thermoset Rubber Wall Base.  
Made in USA.
- 1.2. **Manufacturer:**  
Tarkett North America      Phone: (800) 899-8916  
30000 Aurora Rd.              (440) 543-8916  
Solon, Ohio 44139  
Web: [www.tarkettna.com](http://www.tarkettna.com)
- 1.3. **Proprietary Product Description:**
- 1.3.1. **Construction:** Tarkett BaseWorks™ Thermoset Rubber Wall Base is manufactured from a proprietary rubber formulation designed specifically to meet the performance and dimensional requirements of ASTM F-1861, Type TS, Group 1 (solid), Style A and B, Standard Specification for Resilient Wall Base.
- 1.3.2. **Styles & Physical Characteristics:**  
**TSB-XX** with toe (Coved) or **TSBT-XX** toeless (Straight), .0125" (3.17 mm) thickness, available in 2-1/2" (6.35 cm), 4" (10.16 cm), and 6" (15.24 cm) heights  
**Note:** Available in 4-1/2" (11.43 cm) height as a special order.  
  
Available in 4' (1.22 m) straight lengths and 120' (36.6 m) coiled lengths, 6" profile available in 100' (30.5 m) coiled lengths or 4' (1.22 m) straight lengths  
  
**Inside and Outside Corners** available with 4" (10.16 cm) returns packaged 25 per carton, add LIC (Inside corners) or LOC (Outside corners)

### 2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. Meets or exceeds the performance requirements for resistance to heat/light aging, chemicals, and dimensional stability when tested to the methods, as described, in ASTM F-1861.
- 2.2. **Flexibility:** ASTM F 137 - Will not crack, break, or show any signs of fatigue when bent around a 1/4" (6.4 mm) diameter cylinder.
- 2.3. **Resistance to Light:** ASTM F 1515 – Passes  $\Delta E \leq 8.0$
- 2.4. **Fire Resistance** (ASTM E 648/NFPA 253) Critical Radiant Flux: Class 1 (Minimum 0.45 W/cm<sup>2</sup>)
- 2.5. **Flame Spread / Smoke Development** (ASTM E 84/NFPA 255): Class B, < 450
- 2.6. **Chemical Resistance (ASTM F 925):** Passed - 5% Acetic acid, 70% Isopropyl alcohol, Sodium hydroxide solution (5% NaOH), Hydrochloric acid solution (5% HCl), Sulfuric acid solution (5% H<sub>2</sub>SO<sub>4</sub>), Household ammonia solution (5% NH<sub>4</sub>OH), Household bleach (5.25% NaOCl), Disinfectant cleaner (5% active phenol).

### 3. INSTALLATION

- 3.1. See Tarkett BaseWorks wall base installation instructions for complete details.
- 3.2. **Adhesives:**
- **Tarkett 960 Cove Base Adhesive** (Porous surfaces):  
Application: 1/8" x 1/8" x 1/8" square notched trowel  
Approximate coverage:  
2 1/2" high – 300 to 350 linear feet/gallon  
4" high – 200 to 250 linear feet/gallon  
6" high – 100 to 150 linear feet/gallon
  - **Tarkett 946 Premium Contact Adhesive** (Non-porous surfaces)  
Application: Brush or roller  
Approximate coverage:  
1 Quart (0.95 liters) – 24 to 36 sq. ft.  
1 Gallon (3.79 liters) – 100 to 150 sq. ft.

### 4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

### 5. WARRANTY

Limited 2 year warranty. For complete details, contact Tarkett or an authorized Tarkett distributor.

### 6. MAINTENANCE

72 hours after installation is completed, initial maintenance procedures must be implemented in accordance with manufacturer's requirements. Refer to Tarkett BaseWorks Wall Base Installation & Maintenance Instructions for complete maintenance details.

### 7. TECHNICAL SERVICES

**Samples:** Submittal samples for verification and approval available upon request from Tarkett. Samples shall be submitted in compliance with the requirements of the contract documents. Accepted and approved samples shall constitute the standard materials which represent materials installed on the project.

For current Installation and Maintenance Instructions, Product Specifications, and other technical data, visit us on the web at [www.tarkettna.com](http://www.tarkettna.com) or contact Tarkett at 1-800-899-8916.

#### Tarkett North America

Technical Services Department  
30000 Aurora Road  
Solon, Ohio 44139  
800.899.8916 Ext. 9297 Fax 440.632.5643  
[info@tarkettna.com](mailto:info@tarkettna.com)

[www.tarkettna.com](http://www.tarkettna.com)

## TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

### CHARACTERISTICS & TECHNICAL PERFORMANCE

	Standard	Tarkett value
<b>Classification</b>	-	Rubber Floor Tile (ASTM F1344)
<b>Total thickness</b>	ASTM F386	0.125 " (3.18 mm)
<b>Installation method</b>	-	Glue-Down
<b>Pattern</b>	-	Solid
<b>Format Type</b>	-	Tile
<b>Commercial warranty</b>	-	5 years limited
<b>Chemical Resistance</b>	ASTM F925	Passes
<b>Static Load Limit</b>	ASTM F970	250 psi, $\leq 0.005''$
<b>Heat stability</b>	ASTM F1514	$\Delta E \leq 8.0$
<b>Slip resistance</b>	ASTM D2047	SCOF $\geq 0.5$
<b>Flammability</b>	ASTM E648	Class 1 ( $\geq 0.45$ W/cm <sup>2</sup> )
<b>Smoke Density</b>	ASTM E662	< 450
<b>Hardness</b>	ASTM D2240	Not Less than 85 Shore A
<b>Canadian Flame Spread &amp; Smoke</b>	-	$\leq 50$ FS, $\leq 300$ SD
<b>Size tolerance</b>	-	Pass
<b>Squareness</b>	-	Pass
<b>Dimensional stability</b>	-	Pass

### SUSTAINABILITY, ENVIRONMENT & INDOOR AIR QUALITY

	Standard	Tarkett value
<b>Cradle-to-Cradle</b>	-	Bronze
<b>ReStart®</b>	-	Yes
<b>TVOC emission</b>	-	$\leq 500$ µg / m <sup>3</sup>
<b>Floorscore certified</b>	-	Yes





## Traditional Wall Base

## Product Specification

### 1. PROPRIETARY PRODUCT/MANUFACTURER

#### 1.1. Proprietary Product: Thermoplastic Wall Base

#### 1.2. Manufacturer:

Tarkett North America      Phone: (800) 899-8916  
30000 Aurora Rd.      (440) 543-8916  
Solon, Ohio 44139  
Web: [www.tarkettna.com](http://www.tarkettna.com)

#### 1.3. Proprietary Product Description:

1.3.1. **Construction:** Tarkett Traditional Wall Base is manufactured from a proprietary rubber and vinyl formulation designed specifically to meet the performance and dimensional requirements of ASTM F-1861, Type TV (Thermoplastic Vinyl) and TP (Thermoplastic Rubber), Group 1 (solid), Style A and B, Standard Specification for Resilient Wall Base.

#### 1.3.2. Styles/Physical Characteristics:

##### Rubber Wall Base

- **Traditional:** DC-XX with toe (coved) or DCT-XX for toeless (straight), 0.125" (3.17 mm) thickness, 2-1/2" (6.35 cm), 4" (10.16 cm), 4 1/2" (11.4 cm) or 6" (15.24 cm) height

Available in 4' (1.22 m) straight lengths and 120' (36.58 m) coiled lengths. The 6" (15.24 cm) high profile available in 4' (1.22 m) straight lengths and 100' (30.48 m) coiled lengths

- **Wall Art:** WA-XX w/toe (coved), 0.125" (3.17 mm) thickness, 4" (10.16 cm) height

Available in 4' (1.22 m) straight lengths only

- **Inside and Outside Corners** available with 4" (10.16 cm) returns packaged 25 per carton, add LIC (Inside corners) or LOC (Outside corners)

##### Vinyl Wall Base

- **Traditional:** CB-XX with toe (coved) or CBT-XX toeless (straight), 0.125" (3.17 mm) or 0.080" thickness, 2-1/2" (6.35 cm), 4" (10.16 cm), or 6" (15.24 cm) height

Cartons size: Available in 4' (1.22 m) straight lengths and 120' (36.58 m) coiled lengths. The 6" (15.24 cm) high profile available in 4' (1.22 m) straight lengths and 100' (30.48 m) coiled lengths

- **Inside and Outside Corners** available with 4" (10.16 cm) returns packaged 25 per carton, add LIC (Inside corners) or LOC (Outside corners)

### 2. PRODUCT PERFORMANCE AND TECHNICAL DATA

2.1. Meets or exceeds the performance requirements for resistance to heat/light aging, chemicals, and dimensional stability when tested to the methods, as described, in ASTM F-1861.

2.2. **Flexibility:** Will not crack, break, or show any signs of fatigue when bent around a 1/4" (6.4 mm) diameter cylinder.

2.3. **Chemical resistance** (ASTM F 925): Passes – 5% acetic acid, 70% isopropyl alcohol, mineral oil, 5% sodium hydroxide solution, 5% hydrochloric acid solution, 5% sulfuric acid solution, 5% household ammonia solution, and 5.25% household bleach solution

2.4. **Resistance to light** (ASTM F 1515):  $\Delta E < 8$

#### 2.5. Fire Resistance:

##### Vinyl Wall Base

ASTM E 648 (NFPA 253): Critical Radiant Flux – Class I

##### Rubber Wall Base

ASTM E 648 (NFPA 253): Critical Radiant Flux – Class I

### 3. AVAILABILITY AND COST

For availability and cost contact authorized Tarkett distributors nationwide.

### 4. INSTALLATION

4.1. See Tarkett wall base installation instructions for complete details.

#### 4.2. Adhesives:

- **Tarkett 960 Cove Base Adhesive** (Porous surfaces):

Application: 1/8" x 1/8" x 1/8" square notched trowel

Approximate coverage:

2 1/2" high – 300 to 350 linear feet/gallon

4" high – 200 to 250 linear feet/gallon

6" high – 100 to 150 linear feet/gallon

- **Tarkett 946 Premium Contact Adhesive** (Non-porous surfaces)

Application: Brush or roller

Approximate coverage:

1 Quart (0.95 liters) – 24 to 36 sq. ft.

1 Gallon (3.79 liters) – 100 to 150 sq. ft.

### 5. MAINTENANCE

72 hours after installation is completed, initial maintenance procedures must be implemented in accordance with manufacturer's requirements. Refer to the Rubber Vinyl Wallbase Installation & Maintenance instructions for full details.

#### **Tarkett North America**

Technical Services Department

30000 Aurora Road

Solon, Ohio 44139

800.899.8916

[info@tarkettna.com](mailto:info@tarkettna.com)

[www.tarkettna.com](http://www.tarkettna.com)



### 6. TECHNICAL SERVICES

Visit us on the web at [www.tarkettna.com](http://www.tarkettna.com)

Contact Technical Support at (800) 899-8916 or E-mail:

[Resilient.TechnicalSupport@Tarkett.com](mailto:Resilient.TechnicalSupport@Tarkett.com)

**Samples:** Submittal samples for verification and approval available upon request from Tarkett. Samples shall be submitted in compliance with the requirements of the contract documents. Accepted and approved samples shall constitute the standard materials which represent materials installed on the project.

### 7. LIMITED WARRANTY

Limited 2 year warranty. For complete details, contact Tarkett or an authorized Tarkett distributor

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#### Tarkett North America

Technical Services Department

30000 Aurora Road

Solon, Ohio 44139

800.899.8916

[info@tarkettna.com](mailto:info@tarkettna.com)

[www.tarkettna.com](http://www.tarkettna.com)

## 1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. **Proprietary Product:** Tarkett Event+ Series Luxury vinyl floor covering with Techtonic™ coating that delivers extreme durability and ease of maintenance in high traffic environments. Suitable for commercial working environments and office.

### 1.2. Manufacturer:

Tarkett North America      Phone (800) 899-8916  
30000 Aurora Rd.  
Solon, Ohio 44139  
Web: [www.tarkett.com](http://www.tarkett.com)  
E-mail: [info@tarkett.com](mailto:info@tarkett.com)

### 1.3. Proprietary Product Description:

1.3.1. **Construction:** Tarkett Event+ Series is constructed with 30 mil wear layer reinforced with a Techtonic finish in numerous wood and stone patterns to provide an affordable, natural looking flooring that is stocked for faster turnaround times.

### 1.3.2. Styles:

(See below for standard embossing, sizing availability, and packaging info)

- **Finish:** Techtonic
- **Wear layer thickness:** 30 mil (0.76 mm)
- **Edge treatment:** Square Edge (SE), optional Slight Bevel (SB)
- **Overall thickness:** 0.120" (3.0 mm)
- 32 Wood / 24 Stone patterns

## 2. PERFORMANCE AND TECHNICAL DATA

- 2.1 Meets ASTM F1700, Class III, Type B performance
- 2.2 **Static Load Limit** (ASTM F970): 250 psi,  $\leq 0.005''$
- 2.3 **Residual Indentation** (ASTM F1914): Passes
- 2.4 **Static Coefficient of Friction** (ASTM D2047):  $\text{SCOF} \geq 0.5$
- 2.5 **Dimensional Stability** (ASTM F2199): Passes
- 2.6 **Resistance to Heat** (ASTM F1514):  $\Delta\Sigma \leq 8.0$
- 2.7 **Resistance to Light** (ASTM F1515):  $\Delta\Sigma \leq 8.0$
- 2.8 **Chemical Resistance** (ASTM F925): Passes
- 2.9 **Fire Resistance** (ASTM E648):  $\text{CRF} \geq 0.45 \text{ watts/cm}^2$  NFPA, Class I
- 2.10 **CAN/ULC S102.2:** FSV 105 / SDV 340

## 3. INSTALLATION

3.1 See Tarkett Luxury Vinyl Plank installation instructions for complete details.

### 3.2 Adhesives:

- **Tarkett RollSmart Adhesive:**  
Coverage: 350 – 400 sq. per gallon  
(3/8" Nap Paint Roller used with a paint tray)
- **Tarkett 959HM High Moisture Substrate Adhesive**  
Porous Substrate: 125-150 sq. ft. per gallon  
Non-porous: 250-300 sq. ft. per gallon
- **Tarkett 975 Two-Part Urethane Adhesive**  
Porous & Non-Porous Substrate: 225-250 sq. ft. per gallon
- **Tarkett 996 Two-Part Epoxy Adhesive**  
Porous & Non-Porous Substrate: 225-250 sq. ft. per gallon

## 4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

## 5. MAINTENANCE

72 hours after installation is completed, initial maintenance procedures must be implemented in accordance with manufacturer's requirements. Refer to Tarkett Contour/Event/Latitude/Resolve Maintenance Instructions for complete maintenance details.

## 6. TECHNICAL SERVICES

Visit us on the web at [www.tarkett.com](http://www.tarkett.com)  
Contact Technical Support at (800) 899-8916 or E-mail:  
[Resilient.TechnicalSupport@Tarkett.com](mailto:Resilient.TechnicalSupport@Tarkett.com)

**Samples:** Submittal samples for verification and approval available upon request from Tarkett. Samples shall be submitted in compliance with the requirements of the contract documents. Accepted and approved samples shall constitute the standard materials which represent materials installed on the project.

## 7. LIMITED WARRANTY

Limited 20-year warranty. For complete details, contact Tarkett or an authorized Tarkett distributor.

### Tarkett North America

Technical Services Department  
30000 Aurora Road  
Solon, Ohio 44139  
800.899.8916  
[info@tarkettna.com](mailto:info@tarkettna.com)

[www.tarkett.com](http://www.tarkett.com)



Event+

## Product Specification

### STANDARD EMBOSSING AND SIZE AVAILABILITY:

#### Woods Installation Methods:

6x36, 6x48 – Herringbone, Unidirectional

#### Stones Installation Methods:

18x18, 36x36 – Vertical Ashlar, Horizontal Ashlar, Quarter-Turn  
12x24 – Vertical Ashlar

#### Abstract Installation Methods:

18x18 – Vertical Ashlar, Horizontal Ashlar, Quarter-Turn  
12x24 – Vertical Ashlar

WOOD	Natural Grain (NG)	Third Grain (TG)	Rustic (RU)
<b>Classic Plank (PECK) 6x36</b>			
3305, 3307, 3308, 3309	STD		
3321		STD	
<b>Classic Plank (PECK) 6x48</b>			
11223	STD		
<b>Crafted Plank (PECF) 6x48</b>			
All colors <b>except 11212, 11213</b>	STD		
11212, 11213		STD	
<b>Heritage Plank (PEHP) 6x36</b>			
3350, 3354			STD
GW29		STD	
GW38	STD		
<b>Heritage Plank (PEHP) 6x48</b>			
11219, 11220, 11221, 11222			STD

ABSTRACTS	Frost (FR)	Quarry (QU)
<b>Melange (PEME) 18x18</b>		
All colors		STD
<b>Texterran (PETE) 12x24</b>		
All colors	STD	

STONE	Frost (FR)	Rock (RK)	Quarry (QU)
<b>Travertine (PETR) 18x18</b>			
7211			STD
<b>Travertine (PETR) 12x24</b>			
11195	STD		
<b>Slate (PESL) 12x24</b>			
All colors		STD	
<b>Urban Stone (PEUS) 18x18</b>			
2100, 2101, 2104, 2105		STD	
<b>Urban Stone (PEUS) 12x24</b>			
11199, 11200, 11201, 11202, 11203			STD
<b>Urban Stone (PEUS) 36x36</b>			
11204, 11205, 11206			STD
<b>Quartzite (PEQZ) 18x18</b>			
All colors			STD

### PACKAGING INFORMATION:

	Size	Pcs Per Carton	Sqft. Per Carton	Lbs. Per Carton	Cartons Per Pallet
Tile	12" x 12" (30.48 x 30.48 cm)	45	45 (4.2 m <sup>2</sup> )	45 (20.4 kg)	54
	12" x 18" (30.48 x 45.72 cm)	30	45 (4.2 m <sup>2</sup> )	45 (20.4 kg)	45
	12" x 24" (30.48 x 60.96 cm)	18	36 (3.3 m <sup>2</sup> )	36 (16.3 kg)	72
	12" x 36" (30.48 x 91.44 cm)	15	45 (4.2 m <sup>2</sup> )	45 (20.4 kg)	45
	18" x 18" (45.72 x 45.72 cm)	20	45 (4.2 m <sup>2</sup> )	45 (20.4 kg)	60
	18" x 36" (45.72 x 91.44 cm)	10	45 (4.2 m <sup>2</sup> )	45 (20.4 kg)	40
	9" x 36" (22.86 x 91.44 cm)	20	45 (4.2 m <sup>2</sup> )	45 (20.4 kg)	60
	36" x 36" (91.44 x 91.44 cm)	10	90 (8.4 m <sup>2</sup> )	90 (40.8 kg)	20
Planks	4" x 36" (10.16 x 91.44 cm)	45	45 (4.2 m <sup>2</sup> )	45 (20.4 kg)	40
	6" x 36" (15.24 x 91.44 cm)	24	36 (3.3 m <sup>2</sup> )	36 (16.3 kg)	66
	6" x 48" (15.24 x 121.92 cm)	18	36 (3.3 m <sup>2</sup> )	36 (16.3 kg)	72
	7.2" x 48" (18.29 x 121.92 cm)	15	36 (3.3 m <sup>2</sup> )	36 (16.3 kg)	60

#### Tarkett North America

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Bid 24M5, Unit Price Contract for Floor Covering  
Revised Form of Proposal

LINE ITEM	BID ITEM	UNIT OF MSRMNT	NUMBER OF UNITS	REG DOLLARS	PREMIUM DOLLARS	TOTAL DOLLARS
1	Seam Repair	ln. ft.				
2	Re-glue Carpet	sq. yds.				
3	Remove Existing Carpet - non Tarkett Tandus Centiva Powerbond RS	sq. yds.				
4	Remove Existing Carpet - Tandus Centiva Powerbond RS	sq. yds.				
5	Provide & Install Carpet - Tarkett TC Applause 0 - 100	sq. yds.				
6	Provide & Install Carpet - Tarkett TC Applause 101 - 500	sq. yds.				
7	Provide & Install Carpet - Tarkett TC Applause 501 - 1000	sq. yds.				
8	Provide & Install Carpet - Tarkett TC Applause 1001 plus	sq. yds.				
9	Provide & Install Carpet - Tarkett TC Aftermath 0 - 100	sq. yds.				
10	Provide & Install Carpet - Tarkett TC Aftermath 101 - 500	sq. yds.				
11	Provide & Install Carpet - Tarkett TC Aftermath 501 - 1000	sq. yds.				
12	Provide & Install Carpet - Tarkett TC Aftermath 1001 plus	sq. yds.				
13	Provide & Install Carpet - Tarkett TC Color Map 0 - 100	sq. yds.				
14	Provide & Install Carpet - Tarkett TC Color Map 101 - 500	sq. yds.				
15	Provide & Install Carpet - Tarkett TC Color Map 501 - 1000	sq. yds.				
16	Provide & Install Carpet - Tarkett TC Color Map 1001 plus	sq. yds.				
17	Provide & Install Carpet - Tarkett TC Color Knit 0 - 100	sq. yds.				
18	Provide & Install Carpet - Tarkett TC Color Knit 101 - 500	sq. yds.				
19	Provide & Install Carpet - Tarkett TC Color Knit 501 - 1000	sq. yds.				
20	Provide & Install Carpet - Tarkett TC Color Knit 1001 plus	sq. yds.				
21	Provide & Install Carpet - Tarkett TC Corollary 0 - 100	sq. yds.				
22	Provide & Install Carpet - Tarkett TC Corollary 101 - 500	sq. yds.				
23	Provide & Install Carpet - Tarkett TC Corollary 501 - 1000	sq. yds.				
24	Provide & Install Carpet - Tarkett TC Corollary 1001 plus	sq. yds.				
25	Provide & Install Carpet - Tarkett TC Guardian NXT 0 - 100	sq. yds.				
26	Provide & Install Carpet - Tarkett TC Guardian NXT 101 - 500	sq. yds.				
27	Provide & Install Carpet - Tarkett TC Guardian NXT 501 - 1000	sq. yds.				
28	Provide & Install Carpet - Tarkett TC Guardian NXT 1001 plus	sq. yds.				
29	Provide & Install New Carpet - Tarkett Tandus Centiva Abrasive Action. 24" X 24"	sq. yds.				
30	Provide & Install New Carpet - Tarkett Tandus Centiva Abrasive Action. 6' Roll	sq. yds.				
31	Install FCPS Furnished Carpet (Labor Only)	sq. yds.				
32	Remove Existing Floor Tile	sq. ft.				

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LINE ITEM	BID ITEM	UNIT OF MSRMNT	NUMBER OF UNITS	REG DOLLARS	PREMIUM DOLLARS	TOTAL DOLLARS
33	Provide & Install Floor Tile (Armstrong Commercial Excelon Imperial Textured Vinyl Composition Tile 12" x 12")	sq. ft.				
34	Provide & Install Floor Tile (Armstrong Commercial Excelon Safety Zone Vinyl Composition Tile 12" x 12")	sq. ft.				
35	Provide & Install Floor Tile (Tarkett VCT II Vinyl Composition Tile 12" x 12")	sq. ft.				
36	Provide & Install Floor Tile ( Procedo-Version Tile 12" x 12")	sq. ft.				
37	Provide & Install Floor Tile ( Procedo-Version Tile 24" x 24")	sq. ft.				
38	Provide & Install Floor Tile (Tarkett Event Series LVT tile stone 12" x 24" or 36" X 36")	sq. ft.				
39	Provide & Install Floor Tile (Tarkett Event Series LVT planks wood 6" x 48" )	sq. ft.				
40	Provide and Install floor tile (Tarkett Event Series LVT tile Abstract 12" x 24" or 18" X 18")	sq. ft.				
41	Provide and Install Floor tile (Tarkett Event Series LVT tiles and planks Color Pop18" x 18" or 6" X 36")	sq. ft.				
42	Provide & Install Floor Tile (Tarkett Raised Design Rubber Floor Tile 20" x 20" x 1/8")	sq. ft.				
43	Provide & Install Cove Base, All Colors (Vinyl 4 ")	ln. ft.				
44	Provide & Install Cove Base, All Colors (Vinyl 6 ")	ln. ft.				
45	Provide & Install Cove Base, All Colors (Rubber 4 ")	ln. ft.				
46	Provide & Install Cove Base, All Colors (Rubber 6 ")	ln. ft.				
47	Provide & Install Stair Tread, (Tarkett Raised Rubber Stair Tread-Standard Angle Fit - Low Profile Circular Design )	sq. yd.				
48	Provide & Install Transition Strips	ln. ft.				
49	Under Cut Door	each				
50	Provide & apply self leveling material as necessary to designated approved floors. (gym cafeteria's, etc..)	sq. ft.				

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LINE ITEM	BID ITEM	UNIT OF MSRMNT	NUMBER OF UNITS	REG DOLLARS	PREMIUM DOLLARS	TOTAL DOLLARS
51	Miscellaneous Work, Hourly Charge Per Each Man	each				
52	Percentage of mark-up above cost for rental of equipment to level floors, grind concrete, etc.	%				
53	Percentage of mark-up above cost for additional materials not included in above work.	%				
TOTAL COST						

**Notes & Sketches:**

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