ecore | Athletic

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DIVISION 9 Finishes: SECTION 09 65 66 Resilient Athletic Flooring
Ecore Athletic Performance Rolls and Interlocking Tiles – Vulcanized Composition Rubber Flooring
Patent No. RE 9,096,045 B2

PART 1.0 – GENERAL

1.1 SUMMARY

A. The work of this section includes:

1. Ecore Athletic Performance Vulcanized Composition Rubber Rolls and Interlocking Tiles

B. Related Sections: Section(s) related to this section include:

1. Concrete Substrate: Division 3 Concrete Section(s)
2. Plywood Substrate: Division 6

1.2 REFERENCES

A. Standards listed by reference, including revisions by issuing authority, form a part of this specification section to extent indicated. Standards listed are identified by issuing authority, authority abbreviation, designation number, title, or other designation established by issuing authority. Standards subsequently referenced herein are referred to by issuing authority abbreviation and standard designation.

B. American Society for Testing and Materials (ASTM):

1. See Part 2.0 PROPRIETARY MANUFACTURER/PRODUCTS below

C. Leadership in Energy and Environmental Design – LEED™

1. International Organization for Standardization™ document, ISO 14021 - Provides guidance on the terminology, symbols, testing, and verification methodologies that an organization should use for self-declaration of the environmental aspects of its products and services.

1.3 SYSTEM DESCRIPTION

A. Performance Requirements: Provide vulcanized composition rubber resilient flooring, which has been manufactured and installed to maintain performance criteria stated by manufacturer without defects, damage, or failure.

1.4 SUBMITTALS

A. General: Submit listed submittals in accordance with Conditions of the Contract and Division 1 Submittal Procedures Section.

B. LEED: Provide documentation of how the requirements for credit will be met.

1. List of proposed materials with vulcanized composition rubber content. Indicated pre-consumer and post-consumer content.

2. Product data and certification letter indicating percentage of vulcanized composition content for both pre-consumer and post-consumer content.

3. Recycled content is defined in accordance with the International Organization for Standardization document, ISO 14021 Environmental labels and declarations.

a. Post-consumer material – waste materials diverted from the waste stream after consumer or commercial use.

b. Pre-consumer material – materials diverted from the waste stream during the manufacturing process. Excluded are regrind, rework, and scrap.

C. Product Data: Submit product data, including manufacturer's guide specifications product sheet, for specified products.

D. Shop Drawings: Submit shop drawings showing layout, profiles, and product components, including anchorage, accessories, finish colors, patterns, and textures.

E. Samples: Submit selection and verification samples for finishes, colors, and textures.

F. Quality Assurance Submittals: Submit the following:

1. Certificates: If required, certification of performance characteristics specified in this document shall be provided by the manufacturer.

2. Manufacturer's Instructions: Manufacturer's installation instructions.

Specifier Note: Coordinate paragraph below with Part 3.5 Field Quality Requirements Article herein. Retain or delete as applicable.

3. Manufacturer's Field Reports: Manufacturer's field reports specified herein.

G. Closeout Submittals: Submit the following:

1. Operation and Maintenance Data: Operation and maintenance data for installed products in accordance with Division 1 Closeout Submittals (Maintenance Data and Operational Data) Section. Include methods for maintaining installed products and precautions against cleaning materials and methods detrimental to finishes and performance.

2. Warranty: Warranty documents specified herein.

1.5 QUALITY ASSURANCE

A. Qualifications:

1. Installer Qualifications: Installer experienced in performing work of this section who has specialized in installation of work similar to that required for this project.

a. Certificate: When requested, submit certificate, indicating qualification.

2. Manufacturer's Qualifications: Manufacturer capable of providing field service representation during construction and approving application method.

Specifier Note: Paragraph below should list obligations for compliance with specific code requirements particular to this section. General statements to comply with a particular code are typically addressed in Conditions of Contract and Division 1 Regulatory Requirements Section. Repetitive statements should be avoided.

B. Mock-Ups: Install at project site a job mock-up using acceptable products and manufacturer approved installation methods. Obtain owner and architect's acceptance of finish color, texture and pattern, and workmanship standard. Comply with Division 1 Quality Control (Mock-up Requirements) Section.

1. Mock-Up Size: (Specify mock-up size.)

2. Maintenance: Maintain mock-up during construction for workmanship comparison; remove and legally dispose of mock-up when no longer required.

3. Incorporation: Mock-up may be incorporated into final construction upon owner's approval.

C. Pre-installation Meetings: Conduct pre-installation meeting to verify project requirements, substrate conditions, manufacturer's instructions, and manufacturer's warranty requirements. Comply with Division 1 Project Management and Coordination (Project Meetings) Section.

D. Pre-installation Testing: Conduct pre-installation testing. (Specify substrate testing; consult with flooring manufacturer.)

1.6 DELIVERY, STORAGE & HANDLING

A. General: Comply with Division 1 Product Requirements Sections.

B. Ordering: Comply with manufacturer's ordering instructions and lead time requirements to avoid construction delays.

C. Delivery: Deliver materials in manufacturer's original, unopened, undamaged containers with identification labels intact.

D. Storage and Protection: Store materials at temperature and humidity conditions recommended by manufacturer and protect from exposure to harmful weather conditions.

1.7 PROJECT CONDITIONS

A. Temperature Requirements: Maintain air temperature in spaces where products will be installed for time period before, during, and after installation as recommended by manufacturer.

B. Field Measurements: Verify actual measurements/openings by field measurements before fabrication; show recorded measurements on shop drawings. Coordinate field measurements and fabrication schedule with construction progress to avoid construction delays.

1.8 WARRANTY

A. Project Warranty: Refer to Conditions of the Contract for project warranty provisions.

B. Manufacturer's Warranty: Submit, for owner's acceptance, manufacturer's standard warranty document executed by authorized company official. Manufacturer's warranty is in addition to and not a limitation of, other rights owner may have under contract documents.

Specifier Note: Coordinate paragraph below with manufacturer's warranty requirements.

1. Warranty Period: (Specify term) years commencing on date of substantial completion.

1.9 MAINTENANCE

A. Extra Materials: Deliver to owner extra materials from same production run as products installed. Package products with protective covering and identify with descriptive labels. Comply with Division 1 Closeout Submittals (Maintenance Materials) Section.

Specifier Note: Revise paragraph below specifying size and percentage as required for project.

1. Quantity: Furnish quantity of recycled rubber flooring units equal to (specify %) of amount installed.

2. Delivery, Storage, and Protection: Comply with owner's requirements for delivery, storage, and protection of extra materials.

3. Cleaning: Furnish flooring manufacturer's neutral cleaner for initial cleaning and maintenance of the finished floor surface.

PART 2.0 – PROPRIETARY MANUFACTURER/PRODUCTS

Specifier Note: Retain article below for proprietary method specification. Add protect attributes, performance characteristics, material standards, and descriptions as applicable. Use of such phrases as "or equal" or "or approved equal" or similar phrases may cause ambiguity in specifications. Such phrases require verification (procedural, legal, and regulatory) and assignment of responsibility for determining "or equal" products.

2.1 MANUFACTURER: Ecore

A. Address: 715 Fountain Ave., Lancaster, PA 17601: Telephone: (800) 322-1923, (717) 295-3400: Fax (717) 295-3414; Email: info@ecoreathletic.com

2.2 PROPRIETARY PRODUCT(S)

A. Ecore Athletic Performance Rolls and Interlocking Tiles manufactured by Ecore for indoor fitness applications

1. Ecore Athletic Performance **Motivate** Rolls with a 5mm 6015H underlayment and a 2.5 mm EPDM surface wear layer.
2. Ecore Athletic Performance **Rally Rolls** with a 12mm 4735 underlayment and a 2.5 mm EPDM surface wear layer.
3. Ecore Athletic Performance **Rally Interlocking Tiles** with a 12mm 4735 underlayment and a 2.5 mm EPDM surface wear layer.
4. Ecore Athletic Performance **Beast** Rolls with an 8mm 8032 underlayment and a 2.5 mm EPDM surface wear layer.
5. Ecore Athletic Performance **Beast Plus** Rolls with an 12mm 8032 underlayment and a 2.5 mm EPDM surface wear layer.
6. Ecore Athletic Performance **Modzilla** Rolls with an 8mm 8032 underlayment and a 2.5 mm EPDM surface wear layer, field united to a 32 mm thick 4735 underlayment interlocking tile base layer.
7. Ecore Athletic Performance **Monster** Rolls with an 8mm 8032 underlayment and a 2.5 mm EPDM surface wear layer, field united to a 12mm 4735 base Layer. Ecore Athletic interlocking tiles with 32 mm thick 4735 underlayment

2.3.1 Performance Motivate Rolls

Stacked Performance Motivate Rolls with itsTRU™ Technology
5mm - 6015H Underlayment / 2.5 mm Surface Wear Layer

Made from a formulation of high-quality post-consumer vulcanized composition rubber granules encapsulated in a wear and water-resistant elastomeric network with a fusion bonded reprocessed ColorMill™ EPDM surface wear layer.

Performance Criteria	Test Method	Result
Tensile Strength	ASTM D412	>200 PSI
Flexibility ¼" mandrel	ASTM F137	Pass
Thermal Conductivity	ASTM C518	>0.4
Static Load Limit	ASTM F970 @ 250PSI	0.004" Typical
Slip Resistance / Coefficient of Friction	ASTM D2047	> 0.9
VOC's / FloorScore / CHPS / CA 01350	ASTM D5116	Pass
Color Stability	ASTM F1515	Good
Chemical Resistance	ASTM F925	Good
Abrasion Resistance	ASTM D3389 / EN 649	<1g, 100 cycles
Resistance to Heat/ Color Change	ASTM F1514	Δ E, <8.0
Flammability – Critical Radiant Flux	ASTM E648	Class II
Flammability – Pill Test	ASTM D2859	Pass
Vertical Deflection / Deformation	ASTM F2772	0.73 mm
Surface Effect Slip Resistance	ASTM F2772	Pass
Ball Rebound	ASTM F2772	99.7%
Force Reduction	ASTM F2772	12.6%
Sheet Dimension	Manufacturer	4' wide x 25 LF min./ 1.22M x 7.62M
Standard Tolerance Width	Manufacturer	+3/4" – 0" / +19mm – 0
Standard Tolerance Length	Manufacturer	+ 1% - 0"
Standard Tolerance Thickness	Manufacturer	+/- 0.6 mm

2.3.2 Performance **Rally Rolls** (see next table for Rally ***interlocking tiles***)

Stacked Performance Rally Rolls with itsTRU™ Technology
12mm – 4735 Underlayment / 2.5 mm Surface Wear Layer

Made from a formulation of high-quality post-consumer vulcanized composition rubber granules encapsulated in a wear and water-resistant elastomeric network with a fusion bonded reprocessed ColorMill™ EPDM surface wear layer.

Performance Criteria	Test Method	Result
Tensile Strength	ASTM D412	>200 PSI
Flexibility ¼" mandrel	ASTM F137	Pass
Thermal Conductivity	ASTM C518	>0.4"
Static Load Limit	ASTM F970 @ 250PSI	0.009" Typical
Slip Resistance / Coefficient of Friction	ASTM D2047	> 0.9
VOC's / FloorScore / CHPS / CA 01350	ASTM D5116	Pass
Color Stability	ASTM F1515	Good
Chemical Resistance	ASTM F925	Good
Abrasion Resistance	ASTM D3389 / EN 649	<1g, 100 cycle
Resistance to Heat	ASTM F1514	Δ E <8.0
Flammability – Critical Radiant Flux	ASTM E648	Class II
Flammability – Pill Test	ASTM D2859	Pass
Vertical Deflection / Deformation	ASTM F2772	2.66 mm
Surface Effect Slip Resistance	ASTM F2772	Pass
Ball Rebound	ASTM F2772	98.8%
Force Reduction	ASTM F2772	35.7%
Sheet Dimension	Manufacturer	4' wide x 25 LF min./ 1.22M x 7.62M
Standard Tolerance Width	Manufacturer	+ 3/4" – 0" / +19 mm – 0
Standard Tolerance Length	Manufacturer	+ 1% - 0"
Standard Tolerance Thickness	Manufacturer	± .6 mm

2.3.3 Performance **Rally Interlocking Tiles**

Stacked Performance Rally Interlocking Tiles with itsTRU™ Technology
12mm – 4735 Underlayment / 2.5 mm Surface Wear Layer

Made from a formulation of high-quality post-consumer vulcanized composition rubber granules encapsulated in a wear and water-resistant elastomeric network with a fusion bonded reprocessed ColorMill™ EPDM surface wear layer.

Performance Criteria	Test Method	Result
Tensile Strength	ASTM D412	>200 PSI
Flexibility ¼" mandrel	ASTM F137	Pass
Thermal Conductivity	ASTM C518	>0.4"
Static Load Limit	ASTM F970 @ 250 PSI	0.009" Typical
Slip Resistance / Coefficient of Friction	ASTM D2047	> 0.9
VOC's / FloorScore / CHPS / CA 01350	ASTM D5116	Pass
Color Stability	ASTM F1515	Good
Chemical Resistance	ASTM F925	Good
Abrasion Resistance	ASTM D3389 / EN 649	<1g, 100 cycle
Resistance to Heat / Color Change	ASTM F1514	Δ E <8.0
Flammability – Critical Radiant Flux	ASTM E648	Class II
Flammability – Pill Test	ASTM D2859	Pass
Vertical Deflection / Deformation	ASTM F2772	2.66 mm
Surface Effect Slip Resistance	ASTM F2772	Pass
Ball Rebound	ASTM F2772	98.8%
Force Reduction	ASTM F2772	35.7%
Tile Dimension	Manufacturer	23" x 23" / 58.4cm x 58.4 cm
Standard Tolerance Thickness	Manufacturer	+0.6 mm

2.3.3 Performance Beast Rolls

Stacked Performance Beast Rolls with itsTRU™ Technology
8mm - 8032 Underlayment / 2.5mm Surface Wear Layer

Made from a formulation of high-quality post-consumer vulcanized composition rubber granules encapsulated in a wear and water-resistant elastomeric network with a fusion bonded reprocessed ColorMill™ EPDM surface wear layer.

Performance Criteria	Test Method	Result
Tensile Strength	ASTM D412	>200 PSI
Flexibility ¼" mandrel	ASTM F137	Pass
Thermal Conductivity	ASTM C518	2.1 Btu-in/h-ft-F
Static Load Limit	ASTM F970 @ 250 PSI	0.004" Pass
Slip Resistance / Coefficient of Friction	ASTM D2047	>0.90
VOC's / FloorScore / CHPS / CA 01350	ASTM D5116	Pass
Color Stability	ASTM F1515	Good
Chemical Resistance	ASTM F925	Good
Abrasion Resistance	ASTM D3389 / EN 649	<1g, 1000 cycle
Resistance to Heat	ASTM F1514	Δ E <8.0
Flammability – Critical Radiant Flux	ASTM E648	Class II
Flammability – Pill Test	ASTM D2859	Pass
Vertical Deflection / Deformation	ASTM F2772	0.5mm
Surface Effect Slip Resistance	ASTM F2772	Pass
Ball Rebound	ASTM F2772	100%
Force Reduction	ASTM F2772	10%
Sheet Dimension	Manufacturer	4' wide x 25 LF min./ 1.22M x 7.62M
Standard Tolerance Width	Manufacturer	+3/4" -0" / +19 mm - 0
Standard Tolerance Length	Manufacturer	+ 1% - 0
Standard Tolerance Thickness	Manufacturer	+/- .6mm

2.3.4 Performance Beast Plus Rolls

Stacked Performance Beast Plus Rolls with itsTRU™ Technology
12mm - 8032 Underlayment / 2.5mm Surface Wear Layer

Made from a formulation of high-quality post-consumer vulcanized composition rubber granules encapsulated in a wear and water-resistant elastomeric network with a fusion bonded reprocessed ColorMill™ EPDM surface wear layer.

Performance Criteria	Test Method	Result
Compression @ 100 psi	ASTM F36	7%
Static Load Limit @250 psi	ASTM F970 @ 250 PSI	0.008”
Slip Resistance / Coefficient of Friction	ASTM D2047	>0.90
VOC's / FloorScore / CHPS / CA 01350	ASTM D5116	Pass
Color Stability	ASTM F1515	Good
Chemical Resistance	ASTM F925	Good
Abrasion Resistance	ASTM D3389 / EN 649	<1g, 1000 cycles
Resistance to Heat	ASTM F1514	Δ E <8.0
Flammability – Critical Radiant Flux	ASTM E648	Class II
Flammability – Pill Test	ASTM D2859	Pass
Impact / Energy Abatement (5 kg mass)	Deltec Field tester	17.40%
Energy Restitution	Deltec Field tester	66.30%
Vertical Deformation	Deltec Field tester	1.3 mm
Impact Insulation Class (IIC)	ASTM E492	55
Delta IIC (floor coverings)	ASTM E2179	25
g-max	Clegg	268
Vertical Deflection / Deformation	ASTM F2772	0.6mm (Class B)
Vertical Ball Rebound	ASTM F2772	97.1% (Pass)
Force Reduction (20 kg mass)	ASTM F2772	12.6 (Class I)
Surface Effect Slip Resistance	ASTM F2772	93 BPV (Pass)
Sheet Dimension	Manufacturer	4’ wide x 25 LF min./ 1.22M x 7.62M
Standard Tolerance Width	Manufacturer	+3/4” - 0” / +19 mm - 0
Standard Tolerance Length	Manufacturer	+ 1% - 0
Standard Tolerance Thickness	Manufacturer	+/- .6mm

2.3.5 Performance Modzilla

Performance Modzilla with itsTRU™ Technology
8mm - 8032 Underlayment / 2.5mm Surface Wear Layer
field-united to a 32 mm, 4735 Underlayment, Interlocking Tile Base Layer

Total system thickness 62.5mm

Made from a formulation of high-quality post-consumer vulcanized composition rubber granules encapsulated in a wear and water-resistant elastomeric network with a fusion bonded reprocessed ColorMill™ EPDM surface wear layer.

Performance Criteria	Test Method	Result
Compression @ 100 psi	ASTM F36	N/A
Static Load Limit @250 psi	ASTM F970 @ 250 PSI	N/A
Slip Resistance / Coefficient of Friction	ASTM D2047	>0.90
VOC's / FloorScore / CHPS / CA 01350	ASTM D5116	Pass
Color Stability	ASTM F1515	Good
Chemical Resistance	ASTM F925	Good
Abrasion Resistance	ASTM D3389 / EN 649	<1g, 1,000 cycles
Resistance to Heat	ASTM F1514	Δ E <8.1
Flammability – Critical Radiant Flux	ASTM E648	Class II
Flammability – Pill Test	ASTM D2859	Pass
Impact / Energy Abatement (5 kg mass)	Deltec Field tester	54.20%
Energy Restitution	Deltec Field tester	50.90%
Vertical Deformation	Deltec Field tester	4.4 mm
Impact Insulation Class (IIC)	ASTM E492	56
Delta IIC (floor coverings)	ASTM E2179	28
g-max	Clegg	80
Vertical Deflection / Deformation	ASTM F2772	4.9mm (Class A)
Vertical Ball Rebound	ASTM F2772	97.0% (Pass)
Force Reduction (20 kg mass)	ASTM F2772	54.2% (Class 4)
Surface Effect Slip Resistance	ASTM F2772	97 BPV (Pass)
Sheet Dimensions	Manufacturer	4’ wide x 25 LF min./ 1.22M x 7.62M
Sheet Standard Tolerance Width	Manufacturer	+3/4” -0” / +19mm - 0
Sheet Standard Tolerance Length	Manufacturer	+ 1% - 0
Sheet Standard Tolerance Thickness	Manufacturer	+/- .6mm
Tile Dimensions	Manufacturer	24” x 48” / 60.96 cm x 121.92 cm
Tile Standard Tolerance Length	Manufacturer	+/- 0.5 inches / 12.7 mm
Tile Standard Tolerance Thickness	Manufacturer	+/- 0.7mm / 0.3 inches

2.3.6 Performance Monster Rolls

Performance Monster Roll with itsTRU™ Technology
8mm 8032 underlayment / 2.5 mm EPDM surface wear layer,
field-united to a 12mm 4735 Base Layer

Total system thickness 22.5mm

Made from a formulation of high quality post-consumer vulcanized composition rubber granules encapsulated in a wear and water-resistant elastomeric network with a fusion bonded reprocessed ColorMill™ EPDM surface wear layer.

Performance Criteria	Test Method	Result
Tensile Strength	ASTM D412	200 psi min
Flexibility ¼" mandrel	ASTM F137	Pass
Thermal Conductivity	ASTM C518	1.3 Btu-in/h-ft-F
Static Load Limit	ASTM F970 @ 250 PSI	0.025"
Slip Resistance / Coefficient of Friction	ASTM D 2047	>0.8
VOC's / FloorScore / CHPS / CA 01350	ASTM D5116	Pass
Color Stability	ASTM F1515	Δ E <8.0
Chemical Resistance	ASTM F925	Pass
Abrasion Resistance	ASTM D3389 / EN649	<1g, 100 cycle
Resistance to Heat	ASTM F1514	Δ E <8.0
Flammability – Critical Radiant Flux	ASTM E648	Class II
Pill Test	ASTM D2859	Pass
Vertical Deflection / Deformation	ASTM F2772	1.6 mm Pass
Surface Effect Slip Resistance	ASTM F2772	Pass
Ball Rebound	ASTM F2772	100 %
Force Reduction	ASTM F2772	40%
Sheet Dimension	Manufacturer	4' wide x 25 LF min./ 1.22M x 7.62M
Standard Tolerance Width	Manufacturer	+3/4", -0" / +19 mm - 0
Standard Tolerance Length	Manufacturer	+1% - 0
Standard Tolerance Thickness	Manufacturer	± .6 mm

2.3.7 32 mm Interlocking 4735 Underlayment Tile

32 mm Interlocking 4735 Underlayment Tile (for Modzilla) Made from a formulation of high-quality post-consumer vulcanized composition rubber granules encapsulated in a wear and water-resistant elastomeric network		
Performance Criteria	**Test Method**	**Result**
Tile width	Manufacturer	24 in.
Tile length	Manufacturer	48 in.
Tile thickness	Manufacturer	32 mm
VOC's / FloorScore / CHPS / CA 01350	ASTM D5116	Pass
Standard tolerance width	Manufacturer	+3/4" -0" / +19mm - 0
Standard tolerance length/ width	Manufacturer	+1% -0
Standard tolerance thickness	Manufacturer	± .5 mm

2.4 PRODUCT SUBSTITUTIONS

A. Substitutions: No substitutions permitted.

2.5 RELATED MATERIALS

A. Related Materials: Refer to other sections listed in Related Sections paragraph herein for related materials.

2.6 SOURCE QUALITY

A. Source Quality: Obtain vulcanized composition rubber resilient flooring materials from a single manufacturer.

PART 3.0 – EXECUTION

Specifier Note: Revise article below to suit project requirements and specifier's practice.

3.1 MANUFACTURER'S INSTRUCTIONS

A. Compliance: Comply with manufacturer's product data, including product technical bulletins, product catalog installation instructions, and product carton instructions for installation.

3.2 EXAMINATION

A. Site Verification of Conditions: Verify substrate conditions, which have been previously installed under other sections, are acceptable for product installation in accordance with manufacturer's instructions.

3.3 PREPARATION

A. Surface Preparation: [Specify applicable product preparation requirements.]

Specifier Note: Coordinate article below with manufacturer's recommended installation details and requirements.

3.4 ERECTION / INSTALLATION / APPLICATION / CONSTRUCTION

A. Vulcanized Composition Rubber Flooring Installation: Comply with Ecore Athletic Installation Manual for installation procedures and techniques for Performance Collection Rolls and Interlocking Tiles - vulcanized composition rubber resilient flooring installation.

B. Finish Color/Textures/Patterns: [Specify installation finishes coordinated with finishes specified in Part 2 Products.]

C. Related Products Installation: Refer to other sections listed in Related Sections paragraph herein for related products installation.

3.5 FIELD QUALITY REQUIREMENTS

Specifier Note: Edit paragraph below. Establish number and duration of periodic site visits with owner and manufacturer and specify below. Consult with manufacturer for services required. Coordinate paragraph below with Division 1 Quality Assurance Section and Part 1 Quality Assurance Submittals herein. Delete if manufacturer's field service not required.

A. Manufacturer's Field Services: Upon owner's request, provide manufacturer's field service consisting of product use recommendations and periodic site visits for inspection of product installation in accordance with manufacturer's instructions.

1. Site Visits: [Specify number and duration of periodic site visits.]

3.6 CLEANING

A. Cleaning: Remove temporary coverings and protection of adjacent work areas. Repair or replace damaged installed products. Clean installed products in accordance with manufacturer's instructions prior to owner's acceptance. Remove construction debris from project site and legally dispose of debris.

3.7 PROTECTION

A. Protection: Protect installed product and finished surfaces from damage during construction.

3.8 SCHEDULES

A. Schedules: [Specify reference to applicable schedules.]

END OF SECTION