

CONTRACT DATA SHEET

Monroe County Division of Purchasing 200 County Office Building, Rochester NY 14614

TITLE: FLOOR COVERINGS, FURNISHED & INSTALLED

CONTRACT #: 0508-14

CONTRACT DATES: 07/01/14 – 06/30/19

BUYER: SHARON A. BERNDT

PHONE: (585) 753-1110 **FAX:** (585) 753-1104

VENDOR(S): EMCO COMMERCIAL FLOORING, INC.

200 METRO PARK

ROCHESTER, NY 14623

PHONE: (585) 424-2230 FAX: (585) 424-2457

TERMS AND CONDITIONS

FLOOR COVERINGS, FURNISHED AND INSTALLED BID ITEM:

FOR: Various County Departments

PURCHASING CONTACT:

The Buyer, identified below, is the sole point of contact regarding this Bid from the date of issuance until the bids are opened and the results made public.

Sharon Berndt Monroe County Division of Purchasing 200 County Office Building 39 West Main Street Rochester, NY 14614

Email: sberndt@monroecounty.gov

All requests for bid clarification must be submitted in writing to the Buyer referenced above and received no later than close of business (5:00 PM Eastern Standard Time) on Tuesday, June 10, 2014.

All questions will be answered and documented in writing as an Addendum to the Bid. These will be sent out to all Bidders who received the original Bid no later than Friday, June 13, 2014.

DUPLICATE COPIES: PLEASE SUBMIT YOUR BID IN DUPLICATE; THE ORIGINAL AND ONE (1)

COPY.

At the time of bid, the bidder shall supply detailed specifications covering the **BID INFORMATION:**

> item(s) contained herein and shall clearly indicate any areas in which item or items offered do not fully comply with the specifications contained herein.

SUBMITTAL OF

FORMAL PROPOSAL:

Bid proposal must be legible and submitted in the original form, bearing an original signature. EMAILS AND FACSIMILES ARE NOT ACCEPTABLE.

All bidders must submit proof that they have obtained the required **Workers'** Compensation and disability benefits coverage or proof that they are exempt if awarded the contract.

SPECIFICATION

Specifications will be construed to be complete and be considered the entire description of the goods or services upon which Monroe County is now seeking **ALTERATIONS:** bids. Only formal written addenda can materially alter this set of

specifications. No verbal statement made by a Monroe County employee or anyone else is binding nor shall such statement be considered an official part of

this public bid proposal.

NYS WAGE RATES:

Pursuant to the provision of Section 220-A of the New York State Labor Law, as amended, the Contractor (and related Subcontractors) will be obligated to pay all workers in the covered classes only the applicable prevailing wage rates and supplements. The minimum hourly wage rate to be paid the various classes of labor performing work under this contract shall be in accordance with schedules which have been established or may hereafter be established or increased, by the New York State Department of Labor during the contract term. Refer to NYS Wage Schedule PRC# 2014004522 developed for this project.

QUANTITIES:

The quantities listed are the estimated <u>annual</u> requirements and should not be construed to represent either maximum or minimum quantities to be ordered during the contract term. **Estimates are based upon actual annual usage** for the previous contract by County departments and Other Agencies.

BRAND REFERENCE:

References to a manufacturer's product by brand name or number are done solely to establish the minimum quality and performance characteristics required. Bidders may submit bids on alternates, but must attach two (2) copies of manufacturer specifications for any alternate at the time of the bid. Further, the bidder must demonstrate that the alternate proposed has a sufficient operating track record to show the equipment will perform per the specified brand. The acceptance of a bidder's alternate rests solely with Monroe County.

SAMPLES:

Samples for alternates must be submitted by any bidder at the time of the bid at no additional charge to Monroe County. Failure to provide samples within this time frame may result in rejection of your bid. The county reserves the right to reject any bid where the sample is not equal to the product specified, in both construction and color selection.

TIME OF COMPLETIONS:

All work for a job must be completed within two (2) weeks after the start work order is issued, unless a different time is specifically agreed upon for that particular order, by a Monroe County Department.

QUALIFIED BIDDER:

Each bidder must be prepared to present satisfactory proof of his capacity and ability to perform this contract. Such proof may include, but is not limited to, an inspection of the bidder's facilities and equipment, financial statements, references and performance of similar contracts. The Purchasing Manager reserves the right to reject any bid where the bidder cannot satisfy the County as to their ability to perform. Monroe County reserves the right to reject any and all bids if the Monroe County Purchasing Manager deems said action to be in the best interests of Monroe County.

METHOD OF AWARD:

Monroe County intends to award one or more contract(s) to the lowest responsive and responsible bidder(s). The County reserves the right to award the bid as a whole or by Group, depending on whichever method results in the lowest overall cost to the County. Separate awards will be considered when in the County's best interests to do so, such as when the price offered is great enough to offset the additional costs inherent to multiple contracts. Bidders are not required to bid on every Group included in the bid; however, they must bid on every item within each Group in order to be considered. Incidental Item pricing cannot exceed market rate. The County reserves the right to reject any and all bids if the Purchasing Manager deems said action to be in the best interest of the County.

CONTRACT TERM:

Contract will start with the date of the contract award and run through **June 30**, **2015**, with the option to renew the contract up to four (4) additional twelve (12) month periods with the mutual consent of both parties.

PRICE CHANGES:

Price changes may be proposed by either party no later than forty-five (45) days prior to contract extension, based upon manufacturer price changes which must be supported with documentation. Should price changes not be acceptable to both parties, the contract will not be extended. Prices may change only at the time of extension.

MINIMUM ORDER:

No minimum order is specified for this contract. Agencies must be able to order as needed. Political subdivisions and others authorized by law may participate in this contract.

DELIVERY:

All deliveries to be F.O.B. Monroe County to agency as specified by a Purchase Order. Delivery costs must be built into the unit prices bid. Deliveries must be made within **two (2) weeks** after receipt of purchase order number. The County reserves the right to terminate the contract in the event the specified delivery time is not met.

PURCHASE ORDER ISSUANCE:

Delivery of services may be directed by the receipt of a Purchase Order only. Items that are not part of this bid <u>will not</u> be paid for by Monroe County. As to all purchase orders issued by Monroe County, exceptions may <u>only</u> be authorized, in writing, by the Purchasing Manager or her authorized agent <u>prior to</u> delivery.

BILLING PROCEDURE:

All invoices for items sold any authorized agency as a result of this contract must be billed in the following manner: Purchase Order #, Quantity, Description of Item Purchased, BP#, Item #, Extension and Total. ALL INVOICES MUST BE MARKED WITH THE <u>PURCHASE ORDER NUMBER</u>. INVOICES WITHOUT THIS INFORMATION WILL NOT BE PROCESSED FOR PAYMENT.

WARRANTY/ GUARANTEE:

All warranties by manufacturer shall apply. Bidder shall, as part of its proposal, furnish its warranty/guarantee for all goods/services to be furnished hereunder. As a minimum, Bidder shall warrant all goods for a period of one (1) year from date of acceptance. Bidder shall be obligated to repair or replace all defects in material or workmanship which are discovered or exist during said period. All labor, parts and transportation shall be at Bidder's expense.

UNCONTEMPLATED PURCHASES:

Monroe County reserves the right to request separate bids for such quantities of items on this contract that may be best procured via separate public bid offering and to otherwise act in furthering its own best interests.

SUBCONTRACT:

The Contractor shall not subcontract any work without first obtaining the written consent of the Monroe County Purchasing Manager.

RELATED ITEMS:

The County reserves the right to add miscellaneous related items to this contract during the contract term upon agreement by both parties as to the price. Approval must be given in writing by the Purchasing Manager or her Designee.

REPORT OF PURCHASE:

The Contractor must, upon request, provide the County Purchasing Manager with detailed information showing how much of each item was delivered, to any and all agencies under this contract. This includes deliveries to not only the County but any other municipality or agency which orders from this contract.

DAMAGES:

Any damages found by the county to be the direct result of the Contractor's performance of services in this contract will be the responsibility of the Contractor. Repair or replacement of the damaged item(s) by the Contractor will be required, at no additional cost to the County, within ten (10) business days from date of notification.

OTHER AGENCIES:

The Contractor(s) **must** honor the prices, terms and conditions of this contract with political subdivisions or districts located in whole or in part within Monroe County. In addition, the contractor **may**, but is not required to, extend the prices, terms and conditions of this contract to any other political subdivision or district. Usage of this contract by any of these other political subdivisions or districts will have to be coordinated between that subdivision or district and the contractor. Orders placed against this contract between any subdivision or district will be contracts solely between the Contractor(s) and those entities. Monroe County will not be responsible for, nor will it have any liability or other obligation for, such contract between the Contractor(s) and any third party.

INDEMNIFICATION:

The Contractor agrees to defend, indemnify and save harmless the County, its officers, agents, servants and employees from and against any and all liability, damages, costs or expenses, causes of action, suits, judgments, losses and claims of every name not described, including attorneys' fees and disbursements, brought against the County which may arise, be sustained or occasioned directly or indirectly by any person, firm or corporation arising out of or resulting from the performance of the services by the Contractor, arising from any act, omission or negligence of the Contractor, its agents and employees or arising from any breach or default by the Contractor under this Agreement. Nothing herein is intended to relieve the County from its own negligence or misfeasance or to assume any such liability for the County by the Contractor.

Terms & Conditions-Term Contract-Commodity-Multi Award.doc (8/03)

BP#0508-14 FLOOR COVERINGS, FURNISHED AND INSTALLED SPECIFICATIONS

ACCEPTANCE AND PREPARATION OF SURFACE:

The contractor shall inspect the sub-flooring before beginning work. He shall notify the County in writing of any conditions which will prevent a satisfactory finished product. The contractor shall also broom-clean and prepare the floor to receive the tile. Installation of tile shall be an indication of the acceptance of sub-floors and waive any claim for unacceptable work caused by unsatisfactory sub-floor conditions.

INSPECTION:

The County at any time may require removal of tile for inspection. Exacting workmanship shall be enforced. Uneven surfaces, ill-fitting cuts, and loose tiles will be grounds for rejecting the work.

CLEAN-UP:

Upon completion of installation, the contractor shall remove all waste and excess materials, tools, and equipment. He should carefully vacuum clean the entire surface; damp mop with a dilute, neutral detergent solution such as Armstrong S-485 Floor Cleaner; and carefully wipe up black marks and excessive soil. He shall apply two coats of high-quality commercial floor polish such as Armstrong S-480 and must not wash, scrub, or strip the floor for at least four-to-five days after installation.

MASTIC:

The contractor shall provide the type and quality of mastic as recommended by the manufacturer.

ESTIMATES:

Prior to the start of any job, the contractor must submit a quotation for the job cost, including materials and labor. The quote must be approved and a startwork order issued before the contractor is to proceed.

MINOR VARIATIONS:

Minor variations in the specifications will be acceptable. However, vendors must indicate on their proposals, or on a separate attachment, the area in which their products deviate from the specifications.

VINYL BASE:

Vinyl base shall be standard top-set cove, 4" high, 1/8" gauge, complying with FS SS-W-40, Type II, as manufactured by Roppe Corporation. Installed per manufacturer's written instructions, using manufacturer's recommended adhesives. Up to four (4) colors shall be selected by the County.

FLASH PATCHING:

Material to smooth and level floors shall be Ardex SD-F by Ardex Engineered Cements, Inc., self-drying, Portland cement matrix chemically combined with water only to produce a creamy, smooth consistency. Mixing and application as per manufacturer's written instructions.

RESTRETCHING:

When required to do so the contractor must restretch the carpet within one (1) year of the original installation at no additional cost to the County.

BP#0508-14 CARPET SPECIFICATION & PRODUCT DATA

MANUFACTURER: Queen Commercial Carpet

STYLE NAME: Dividend 26
STYLE NUMBER: J0078
DESCRIPTION: Level Loop

FIBER CONTENT: 100% Solution Q Solution Dyed Nylon

FACE WEIGHT OZS/YD2: 26.00

FINISHED PILE THICKNESS : .0128 Inches
TOTAL THICKNESS: 0.29 Inches

GAUGE: 1/8
TUFTS PER INCH: 9

PRIMARY BACKING: Polypropylene SECONDARY BACKING: Polypropylene

TOTAL WEIGHT OZS/YD2: 59.0
DENSITY OZS/YD3: 7313
WIDTH: 12'0
NUMBER OF COLORS: 16

DYE METHOD: Solution Dyed

COEFFICIENT OF FRICTION: 0.77

APPLICATIONS: This product is recommended for standard traffic only, Schools

and athletic facilities are considered "high traffic" and require a performance backing such as StaLok Pattern, Eco Worx

Performance Broadloom and Eco Worx Tile. Seam sealer must

be used.

PATTERN REPEAT: None

FLAMMABILITY:

Pill Test (CPSC FF1-70): Pass
Radiant Panel (ASTM E-648 Direct Glue Class I

NBS Smoke Density (ASTM-E662):

Flaming Mode: < 450 Non Flaming Mode: < 450

STATIC:

AATCO-134: < 3.5 KV

Type Static Control: Permanent Conductive Fiber

FHA DATA UM44D: MEA 77309

Type: I&II
Class: 1
Texture: A

WARRANTIES: 10 year Quality Assurance

10 Year Commercial Stain Warranty

CRI CERTIFICATION: 16908472
GREEN LABEL PLUS: GLP8472
WEAR RATING: 3.00
RECOMMENDED TRAFFIC CLASS: C



Future Generations

broadloom specifications

style name future generations

style number 54644

 construction
 cut pile graphic

 fiber
 bot nylon

 dye method
 piece dyed

english metric

3 66 m

pattern repeat 13/32" w x 31/32" I 10.32 mm w x 24.61 mm I

tufted weight 30.0 1,017.17 g/m² 1/10 gauge 39.37 per 10 cm stitches per inch 8.3 32,68 per 10 cm finished pile thickness 0.198 5.03 mm total thickness 0:371 9.42 mm average density 5455 10.16 kilotex

product size 12 foot
primary backing synthetic
secondary backing classicbac@

protective treatments ssp® shaw soil protection

testing

radiant panel Class I
nbs smoke less than 450
electrostatic propensity less than 3.5 kv

warranties

ten year commercial limited

installation method

direct glue

coordinating products

environmental certification

green label plus certification number glp 9968

Shaw

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

www.phillyqueencommercial.com | 800-441-7429

BP#0508-14 CARPET SPECIFICATION & PRODUCT DATA

MANUFACTURER: Queen Commercial Carpet

STYLE NAME: Chang in Att.BL

STYLE NUMBER: J0112

DESCRIPTION: Graphic Loop

FIBER CONTENT: 66% Eco*Solution Q Nylon / 34% Space Dyed Nylon

FACE WEIGHT OZS/YD2: 26.00

FINISHED PILE THICKNESS: .0133 Inches
TOTAL THICKNESS: 0.291 Inches

GAUGE: 1/8
TUFTS PER INCH: 10

PRIMARY BACKING: Synthetic SECONDARY BACKING: Stalok Pattern

TOTAL WEIGHT OZS/YD2: 63.0
DENSITY OZS/YD3: 7038
WIDTH: 12'0
NUMBER OF COLORS: 12

DYE METHOD: Solution Dyed / Space Dyed

COEFFICIENT OF FRICTION: 0.75

APPLICATIONS:

PATTERN REPEAT: NA

FLAMMABILITY:

Pill Test (CPSC FF1-70): Pass
Radiant Panel (ASTM E-648 Direct Glue Class I

NBS Smoke Density (ASTM-E662):

Flaming Mode: < 450 Non Flaming Mode: < 450

STATIC:

AATCO-134: < 3.5 KV

Type Static Control: Permanent Conductive Fiber

FHA DATA UM44D: MEA 77347

Type: I Class: 2 Texture: A

WARRANTIES: Lifetime Commercial Warranty

CRI CERTIFICATION: 23252271
GREEN LABEL PLUS: GLP2271
WEAR RATING: 2.50
RECOMMENDED TRAFFIC CLASS: B

shaw contract group.

hit the books collection: None

performance	broadloo	om specifications

hit the books	·
60668	
textured loop	
eco solution q⊕ nylon	
61% solution dyed / 39% yarn dy	ed
english	metric
****************************	***********
1.4060"w x 5.0940"I	3.57 cm w x 12,94 cm l
22.0	745.93 g/m²
5/64	50 39 per 10 cm
10.0	39.37 per 10 cm
0.108	2.74 mm
0.251	6.38 mm
7333	13.65 kilotex
12 foot	3.66 m
synthetic	
ecoworx® performance broadloor	n
ssp@ shaw soil protection	GSA
yes	USK
Class I	
less than 450	
less than 3.5 kv	
	textured loop eco solution q@ nylon 61% solution dyed / 39% yarn dy english 1.4060"w x 5.0940"I 22.0 5/64 10.0 0.108 0.251 7333 12 foot synthetic ecoworx® performance broadloor ssp® shaw soil protection yes Class I less than 450

environmental certification

green label plus certification number nsf140 platinum

glp 9968

cradle to cradle silver certified



Specifications are subject to nominal manufacturing variances
Material supply and/or manufacturing processes may necessitate changes without notice,
shawcontractgroup.com | 1 800.257,7429



broadloom specifications

style name baytowne iii 30 style number J0064 construction cut pile fiber nyion

dye method 100% piece dyed

	english	metric

pattern repeat	none	
tufted weight	30.0	1,017.17 g/m²
gauge	1/10	39.37 per 10 cm
stitches per inch	9.0	35.43 per 10 cm
finished pile thickness	0.201	5.11 mm
total thickness	0.360	9.14 mm
average density	5373	10.00 kilotex
product size	12 foot	3.66 m
primary backing	synthetic	
secondary backing	classicbac®	

testing

radiant panel Class I nbs smoke less than 450 electrostatic propensity less than 3.5 kv

warranties

ten year commercial limited

installation method

protective treatments

direct glue

coordinating products



Spacifications are subject to nominal manufacturing variances Malerial supply and or manufacturing processes may necessitate changes without notice

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shaw contract group.

peto II 20 tile collection: Toppiare

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style name	peto II 20 tile	······································
style number	59369	
construction	textured loop	
fiber	eco solution q® nylon	
dye method	100% solution dyed	
	english	metric
	********************************	*******************
pattern repeat	none	
tufted weight	20.0	678.11 g/m²
gauge	1/10	39.37 per 10 cm
stitches per inch	9 0	35.43 per 10 cm
finished pile thickness	0.093	2.36 mm
total thickness	0.230	5.84 mm
average density	7742	14.42 kilotex
product size	24" x 24"	60.96 cm x 60.96 cm
primary backing	synthetic	
secondary backing	ecoworx® tile	
protective treatments	ssp@ shaw soil protection	CCA
gsa approved product	yes	COM
testing		
radiant panel	Class I	
nbs smoke	less than 450	
electrostatic propensity	less than 3.5 kv	
warranties		

installation method



coordinating products

jekyll II tile, peto II 26 tile, peto II

environmental certification

green label plus certification number nsf140 platinum

gip 9968

cradle to cradle silver certified



Specifications are subject to nominal manufacturing variances

Material supply and/or manufacturing processes may necessitate changes without notice.

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tile specifications

style name hook up tile style number 54491

construction multi-level pattern Icop fiber eco solution q® nylon dye method 100% solution dyed

	english	metric
	***************************************	*******
pattern repeat	none	
tufted weight	15.0	508.59 g/m²
gauge	1/10	39.37 per 10 cm
stitches per inch	7.5	29.53 per 10 cm
finished pile thickness	0.132	3.35 mm
total thickness	0.271	6.88 mm
average density	4091	7.62 kilotex
product size	24" x 24"	61 cm x 61 cm
primary backing	synthetic	
secondary backing	ecowarx@tile	

testing

radiant panel Class I nbs smoke less than 450 less than 3,5 kv electrostatic propensity

warranties

lifetime commercial limited

installation method

protective treatments











coordinating products

54492 | wired tile

environmental certification

green label plus certification number glp9968

Specifications are subject to normal manufacturing variances. Material supply antiformanufacturing processes training of the changes without notice.

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tile specifications

style name wired tile style number 54492 construction textured loop

fiber eco solution q⊕ nylon dye method 100% solution dyed

	english	metric
	***********************	***************************************
pattern repeat	none	
tufted weight	14.0	474,68 g/m²
gauge	1/10	39.37 per 10 cm
stitches per inch	8.5	33.46 per 10 cm
finished pile thickness	0.094	2.39 mm
total thickness	0.246	6.25 mm
average density	5362	9.98 kilotex
product size	24" x 24"	61 cm x 61 cm
primary backing	synthetic	
secondary backing	ecoworx@ tile	
protective treatments		GSA

testing

radiant panel Class I nbs smoke less than 450 electrostatic propensity less than 3.5 kv

warranties

lifetime commercial limited

gsa approved product

installation method









yes



coordinating products

54491 | hook up tile

environmental certification

glp9968 green label plus certification number

Specifications are subject to normal minufacturing variances
Material supply and/or manufacturing processes may necessarile changes without notice.

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Interface®



Interface Carpet Tile Specification

Carpet tile to be Interface branded, textured loop pile construction. Colour, texture and pattern are tufted into each tile. The carpet tile is constructed to be 'unzippered' so that fibre and backing can be recycled. Tufted pattern in each carpet tile is to be of random design and be dye batch mergeable.

Carpet tile is warranted for 15 years against excessive wear and manufacturing defects, electrostatic propensity, dimension stability and castor chairs.

Yarn System is 100% solution dyed nylon and contains (on average) recycled content in excess of 25% to 50% depending on yarn system used. Backing System contains (on average) recycled content in excess of 50%. Carpet tile contains post-consumer recycled content.

Carpet tile contains lifetime anti-microbial properties.

Carpet tile is certified 'climate neutral' by acknowledged third party verification (SBS) for the entire life cycle of the carpet tile. The carpet tile contains both Environmental Choice Certification & Green Tag Gold+ certification. Carpet tile provides maximum points available under the NZGBC Greenstar tools.

INZIDE Commercial will take back carpet tile at the end of its life and recycle into new tile or find a re-use opportunity for it. If recycling is specified of the existing PVC backed carpet tile then The INZIDE commercial agent must be given access to the floor plates prior to demolition starting **and** be given 1 day per 1,000m2 prior to demolition to remove the carpet tile so that it is not contaminated by any demolition works. Contact INZIDE

Commercial on 0800-800-656 directly for recycling queries or to alert INZIDE of the recycling opportunity.

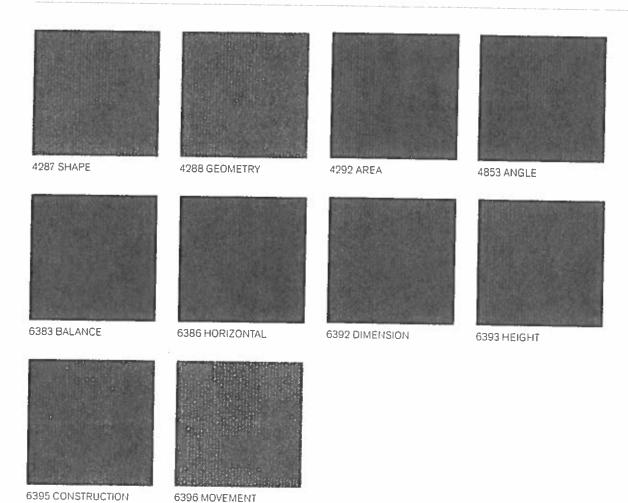
Installation Specification Interface Carpet Tile

Ensure that the Sub-Floor is clean, level, smooth & dry. If it is a raised access floor then the raised floor panels must be locked together tightly.

Inter-Tac adhesive (spread method using approximately 12m2 per litre of adhesive) or Tac Tiles (only available from INZIDE Commercial – 0800-800-656) must be used for this installation.

Carpet tile shall be installed by qualified contractors in accordance with InterfaceFLOR's installation manual (March 2012 edition – available on www.inzide.co.nz/documents&warranties) and as directed by AS/NZS 2455.2:2007 (Standard for installation practices of carpet tile) published by Standards N.Z. If for any reason the installation manual and the standard are in conflict, the standard should always be used.

Cubic[™]



Specifications



Modular, 50 cm x 50 cm Backing System Yarn Manufacturer Yarn System Color System Construction Preservative Protection Soil/Stain Protection Pile Thickness Pile Density Fiber Modification Ratio Total Recycled Content Indoor Air Quality 1380102500
GlasBac* Tile
Aquafil
100% Recycled Content Type 6 Nylon
100% Solution Dyed
Tufted Textured Loop
Intersept*
Protekt?*
0.093 in., 2.4 mm
6,968
1.9 - 2.2
62%
CRI Green Label Plus #GLP0820



Platform"



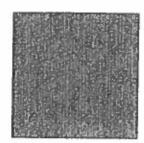
9325 CHESTNUT



9328 AZTEC



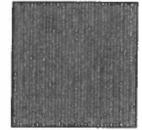
9330 MUSCOVITE



9331 HAZEL



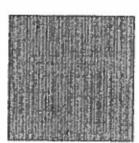
9332 SOAPSTONE



9336 STRATOSPHERE



9339 NUBIAN



9340 BATTLESHIP

Specifications

Modular, 50 cm x 50 cm Backing System Yarn Manufacturer Yarn System Color System

Pile Density 4,000
Total Recycled Content 51%

Indoor Air Quality

1467202500 GlasBac⁺ Tile Universal

Post Consumer Content Type 6.6 Nylon.

100% Solution Dyed Tufted Textured Loop

Intersept Protekt-0 126 m, 3.2 mm 4,000

CRI Green Label Plus #GLP0870



Primary Stitch



102411 CREWEL/ACCENT



102413 MOSS/ACCENT



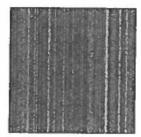
102415 SATIN/ACCENT



102416 HEM/ACCENT



102417 FRENCH KNOT/ACCENT



102419 PURL/ACCENT



102420 KNIT/ACCENT



102422 CABLE/ACCENT

Specifications

Modular, 50 cm × 50 cm Backing System Yarn Manufacturer Yarn System

Color System
Construction
Preservative Protection

Solf/Stain Protection Pile Thickness Pile Density

Total Recycled Content Indoor Air Quality 1462102500 GlasBac⁺ Tile

Universal

Post-Consumer Content Type 6,6 f1, for

100% Solution Dyed Tufted Textured Loop

Intersept* Protekt

0 0 69 in., 1.8 mm 7,304

52%

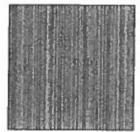
CRI Green Label Plus #GLP0820



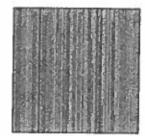
Sew Straight"



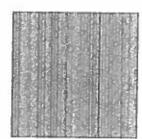
102399 CREWEL



102401 MOSS



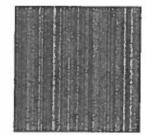
102403 SATIN



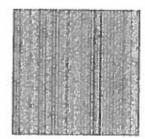
102404 HEM



102405 FRENCH KNOT



102407 PURL



102408 KNIT



102409 CABLE

Specifications

Modular, 50 cm × 50 cm Backing System Yarn Manufacturer Yarn System Color System Construct on Preservative Protection Sod/Stain Protection Pile Thickness

Pile Density Total Recycled Content Indoor Air Quality 1462002500 GlasBac I Tile Universal

Pust-Consumer Content Type 6,6 Nylon

100% Solution Dyed Tufted Textured Loop Intersept

Protekt²⁴ 0 069 m., 1.8 mm 7,304

52%

CRI Green Lattel Plus #GLP0820



The Standard"



9355 SESAME



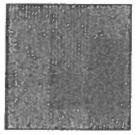
9356 RAFFIA



9357 VELLUM



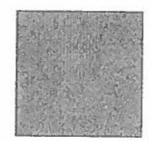
9358 SPICE



9361 MANGROVE



9368 SHALE



9368 FLANNEL

Specifications



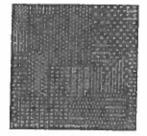
Modular, 50 cm x 50 cm Backing System Yarn Manufacturer Yarn System Color System Construction Preservative Protection Soil/Stain Protect on Pile Thickness Pile Density Total Recycled Content Indoor Air Quality 1467302500 GlasBac* Tile Universal Post-Consumer Content Type 6.6 Nylon 10036 Solution Dyed Tufted Textured Loop Intersept* Protekt2* 0.074 m., 1.9 mm 6.610 52% CRI Green Labet Plus #GLP0820



To Scale™



7764 CONTOUR



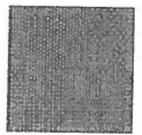
7765 ELEVATIONS



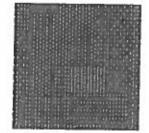
7766 SPECIFICATIONS



7768 CROSS SECTION



7769 FOUNDATION



7772 BLUEPRINT



7776 DETAILS



7777 LINEAR

Specifications



Modular, 50 cm x 50 cm Backing System Yarn Manufacturer Yarn System Color System Construction Preservative Protection Soil/Stain Protection Pile Thickness Pile Density Total Recycled Content Indoor Air Quality 1465202500
GlasBac* Tile
Universal
Post-Consumer Content Type 6.6 Nylon
100% Solution Dyed
Tufted Textured Loop
Intersept*
Protekt*
0.100 in, 2.5 min
6,120
51%
CRI Green Label Plus #GLP0820



Milliken.

YARN STORM

Yarn Storm

Modular File

Construction

Tufted, Textured Loop

Tile Size

50 cm x 50 cm (19.7" x 19.7")

Face Fiber

Aquafil Econyl* Solution-Dyed Nylon Type 6

Stain Repel / Stain Resist / Soil Release

StainSmart*

Antimicrobial

AlphaSan® AF Built-In Protection*

Dve Method

DCP (Digital Color Placement)

Tufted Face Weight

21 oz/yd2 (712 g/m2)

Tufts*

90/in2 (1,394/100 cm2)

Finished Pile Height (ASTM D6859)

0.12" (3.05 mm)

Average Density (Finished)

6,358

Standard Backing

PVC-Free Underscore™ ES Cushion Available with TractionBack®

Recycled Content by Total Weight

ES Backing: 50% Pre-Consumer ESP Backing: XX Pre-Consumer, XX

Post-Consumer

Nominal Total Thickness

0.35" (8.9 mm)

Nominal Total Weight

99 oz/yd2 (3,350 g/m2)

Flammability (Radiant Panel

ASTM-E-648)

≥ 0.45 (Class I)

Smoke Density (NFPA-258-T or ASTM-E-662)

A31M-E-002)

≤ 450

Methenamine Pill Test (CPSC FF-1-70

or ASTM D 2859

Self-Extinguishing

Lightfastness (AATCC 16E)

 \geq 4.0 at 80 Hours

Crocking (AATCC 165)

≥ 4.0 Wet or Dry

Static Electricity (AATCC-134) 20% R.H.,70° F.

≤3.5 KV, Permanent Conductive Fiber

Texture Appearance Retention Rating (TARR)

Heavy Traffic End-Use Applications

Recommended Maintenance

MilliCare * Textile and Carpet Care

Service Network

Indoor Air Quality—CRI Green Label

Plus™

GLP0793, Carpet Category 5Y

Recommended Installation Method(s)

Monolithic

* This product utilizes Milliken's patented, high density tufting process called multiple yarn infusion. Conventional measurements of gauge and stitch rate are inadequate and misleading. Therefore, tufts per square inch are shown to provide accurate specifications.

WARRANTIES

Lifetime Antimicrobial Protection (AlphaSan*)
Lifetime Face Fiber Wear
Lifetime Antistatic
Lifetime Floor Compatibility
Lifetime Color Pattern Permanency

Lifetime Floor Release
Lifetime Cushion Resiliency
Lifetime Moisture Resistance
Lifetime Delamination of Backing
Lifetime Staining/Soiling (StainSmart*)

Lifetime Dimensional Stability Lifetime Tuft Bind Lifetime Edge Ravel Flammability









This cushion back carpet tile product is covered by one or more patents, published applications and/ or patents pending. Specifications are subject to normal manufacturing tolerances and may be changed without prior notice. Copies of actual test results are available upon request.

Straight Talk - Open Book

SPECIFICATIONS (50 cm x 50cm and 1m x 1m Modular with Underscore™ ES cushion):

Specifications subject to normal manufacturing tolerances and may be changed without prior notice. Copies of actual test results available upon request.

P/6895 Open Book

Construction Face Fiber

Stain Repel/Stain Resist/Soil Release

Antimicrobial Dye Method

Finished Face Weight

Gauge Rows Tufts

Finished Pile Height Standard Backing

Nominal Total Thickness

Tile Size

Nominal Total Weight

Flammability (Radiant Panel ASTM-E-648) Smoke Density (NFPA-258-T or ASTM-E-662) Methenamine Pill Test (CPSC FF-1-70 or ASTM D 2859)

Lightfastness (AATCC 16E) Crocking (AATCC 165)

Static Electricity (AATCC-134) 20% R.H.,70° F.

Dimensional Stability - Aachener Test (DIN Standard 54318)

Appearance Retention Rating (CRI TM101)

Recommended Maintenance

Indoor Air Quality - CRI Green Label PlusTM

Tufted, Loop Pile

100% Milliken Certified WearOn® Type 6,6 Nylon

StainSmart®

AlphaSan® Built-In Protection

Millitron®

19 oz./sq.yd. (644.2 g./sq.m.)

1/8 (31.5/10 cm.) 11.8/in. (46.5/10 cm.)

94.4/sq.in. (1,464.8/100 sq.cm.)

0.14 in. (3.56 mm.) avg.

PVC-Free UnderscoreTM ES cushion

Available with TractionBack® 0.350 in. (8.89 mm.) avg. 50cm x 50cm (19.7 x 19.7 in.) 1m x 1m (39.4 x 39.4 in.) 97.8 oz./sq.yd. (3,316.1 g./sq.m.)

≥ 0.45 (Class I)

 ≤ 450

Self-Extinguishing ≥ 4.0 at 80 hrs. ≥ 4.0 wet or dry

≤ 3.5 KV, Permanent Conductive Fiber

≤ 0.2% Severe Use

MilliCare® Textile and Carpet Care Service Network

GLP0793, Carpet Category 5Y

This cushion-back carpet tile product is covered by one or more patents, published applications and/or patents pending.

Milliken is a carbon negative manufacturer and operates with zero waste to landfill. All Milliken floor covering products can be reused, renewed or recycled. Milliken modular carpet is PVC-free and is manufactured with alternative energy and our "No Carpet to Landfill" pledge. No other carpet contributes more toward LEED certification. Milliken modular carpet with ES (Environmentally Sustainable) backing includes up to 35% recycled content by total product weight. With ESP Backing, at least 10% of this recycled content is post-consumer.

This modular carpet with ES backing has been certified as an Environmentally Preferable Product, SCS Sustainable Choice Gold. With the optional ESP backing, this product has been certified SCS Sustainable Choice Platinum and California Platinum.

Applicable Milliken Warranties include:

Lifetime Antimicrobial Protection (AlphaSan®)

Lifetime Antistatic

Lifetime Color Pattern Permanency Lifetime Cushion Resiliency Lifetime Delamination of Backing

Lifetime Dimensional Stability

Lifetime Edge Ravel

Lifetime Face Fiber Wear Lifetime Floor Compatibility Lifetime Floor Release Lifetime Moisture Resistance

Lifetime Staining/Soiling (StainSmart®)

Lifetime Tuft Bind Flammability

Segue

SPECIFICATIONS (36" x 36" Modular with Comfort Plus® ES cushion):

Specifications subject to normal manufacturing tolerances and may be changed without prior notice. Copies of actual test results available upon request.

P/6166 Segue

Construction Face Fiber

Stain Repel/Stain Resist/Soil Release

Antimicrobial Dve Method

Finished Face Weight

Gauge Rows Tufts

Finished Pile Height Standard Backing

Nominal Total Thickness

Tile Size

Nominal Total Weight

Flammability (Radiant Panel ASTM-E-648) Smoke Density (NFPA-258-T or ASTM-E-662)

Methenamine Pill Test (CPSC FF-1-70 or ASTM D 2859) Lightfastness (AATCC 16E)

Crocking (AATCC 165)

Static Electricity (AATCC-134) 20% R.H.,70° F.

Dimensional Stability - Aachener Test (DIN Standard 54318)

Appearance Retention Rating (CRI TM101)

Recommended Maintenance

Indoor Air Quality - CRI Green Label Plus™

Tufted, Textured Loop Pile

100% Milliken Certified WearOn® Type 6.6 Nylon

StainSmart®

AlphaSan® Built-In Protection

Space Dye/Millitron® 20 oz./sq.yd. (678.1 g./sq.m.)

1/8 (31.5/10 cm.) 8.0/in. (31.5/10 cm.)

66.2/sq.in. (1,026.4/100 sq.cm.)

0.152 in. (3.86 mm.) avg.

PVC-Free Comfort Plus® ES cushion Available with TractionBack® as P/6976

0.41 in. (10.4 mm.)

36 x 36 in. (914.4 x 914.4 mm.) 112.0 oz./sq.yd. (3,797.6 g./sq.m.)

≥ 0.45 (Class I)

 ≤ 450

Self-Extinguishing \geq 4.0 at 80 hrs. ≥ 4.0 wet or dry

≤ 3.5 KV, Permanent Conductive Fiber

 $\leq 0.2\%$ Severe Use

MilliCare® Textile and Carpet Care Service Network

GLP0793, Carpet Category 5Y

This cushion-back carpet tile product is covered by one or more patents, published applications and/or patents pending.

Milliken is a carbon negative manufacturer and operates with zero waste to landfill. All Milliken modular carpets are renewable through Earth Square® and all components are recyclable. No other modular carpet contributes more to LEED certification. Milliken modular carpet with ES (Environmentally Sustainable) backing includes up to 35% recycled content by total product weight. With ESP Backing, at least 10% of this recycled content is post-consumer.

This modular carpet with ES backing has been certified as an Environmentally Preferable Product, SCS Sustainable Choice Gold. With the optional ESP backing, this product has been certified SCS Sustainable Choice Platinum and California Platinum.

Applicable Milliken Warranties include:

Lifetime Antimicrobial Protection (AlphaSan®)

Lifetime Antistatic

Lifetime Color Pattern Permanency Lifetime Cushion Resiliency

Lifetime Delamination of Backing Lifetime Dimensional Stability

Lifetime Edge Ravel

Lifetime Face Fiber Wear Lifetime Floor Compatibility Lifetime Floor Release Lifetime Moisture Resistance

Lifetime Staining/Soiling (StainSmart®)

Lifetime Tuft Bind Flammability

Midnight Sparkle®

SPECIFICATIONS (36" x 36" Modular with Comfort Plus® ES cushion):

Specifications subject to normal manufacturing tolerances and may be changed without prior notice. Copies of actual test results available upon request.

P/6340 Midnight Sparkle

Construction Face Fiber

Stain Repel/Stain Resist/Soil Release

Antimicrobial Dye Method

Finished Face Weight

Gauge Rows Tufts

Finished Pile Height Standard Backing

Nominal Total Thickness

Tile Size

Nominal Total Weight

Flammability (Radiant Panel ASTM-E-648) Smoke Density (NFPA-258-T or ASTM-E-662)

Methenamine Pill Test (CPSC FF-1-70 or ASTM D 2859)

Lightfastness (AATCC 16E) Crocking (AATCC 165)

Static Electricity (AATCC-134) 20% R.H.,70° F.

Dimensional Stability - Aachener Test (DIN Standard 54318)

Appearance Retention Rating (CRI TM101)

Recommended Maintenance

Indoor Air Quality - CRI Green Label PlusTM

Tufted, Textured Loop Pile

100% Milliken Certified WearOn® Type 6,6 Nylon

StainSmart®

AlphaSan® Built-In Protection

Space Dye/Millitron® 24 oz./sq.yd. (814.0 g./sq.m.)

1/8 (31.5/10 cm.) 8.8/in. (34.6/10 cm.)

70.4/sq.in. (1,089.9/100 sq.cm.)

0.165 in. (4.19 mm.) avg.

PVC-Free Comfort Plus® ES cushion Available with TractionBack® as P/6940

0.45 in. (11.43 mm.)

36 x 36 in. (914.4 x 914.4 mm.) 114 oz./sq.yd. (3,865.4 g./sq.m.)

≥ 0.45 (Class I)

≤ 450

Self-Extinguishing ≥ 4.0 at 80 hrs.

 \geq 4.0 wet or dry

≤ 3.5 KV, Permanent Conductive Fiber

≤ 0.2% Severe Use

MilliCare® Textile and Carpet Care Service Network

GLP0793, Carpet Category 5Y

This cushion-back carpet tile product is covered by one or more patents, published applications and/or patents pending.

Milliken is a carbon negative manufacturer and operates with zero waste to landfill. All Milliken modular carpets are renewable through Earth Square® and all components are recyclable. No other modular carpet contributes more to LEED certification. Milliken modular carpet with ES (Environmentally Sustainable) backing includes up to 35% recycled content by total product weight. With ESP Backing, at least 10% of this recycled content is post-consumer.

This modular carpet with ES backing has been certified as an Environmentally Preferable Product, SCS Sustainable Choice Gold, With the optional ESP backing (P/6334), this product has been certified SCS Sustainable Choice Platinum and California Platinum.

Applicable Milliken Warranties include:

Lifetime Antimicrobial Protection (AlphaSan®)

Lifetime Antistatic

Lifetime Color Pattern Permanency

Lifetime Cushion Resiliency Lifetime Delamination of Backing

Lifetime Dimensional Stability

Lifetime Edge Ravel

Lifetime Face Fiber Wear

Lifetime Floor Compatibility
Lifetime Floor Release

Lifetime Moisture Resistance

Lifetime Staining/Soiling (StainSmart®)

Lifetime Tuft Bind Flammability

Ten-Year Sustainable Image Assurance



TECHNICAL DATA

Product Spec Sheet - Marmorette with NATURCote

Form(s):

Sheet

6.5 ft (2.0 m) Wide x 98.4 ft (30 m) Max. Length 6.5 ft (2.0 m) Wide x 98.4 ft (30 m) Max. Length

Reference Specs:

ASTM F 2034 Type I

Standard Specification for Sheet Linoleum Floor Covering.

Standard Specification for Sheet Linoleum Floor Covering.

Fire Test Data:

ASTM E 648 Critical Radiant Flux Class I - 0.45 or more watts/cm²

ASTM E 662 Smoke Developed 450 or less Numerical flammability ratings alone may not define the performance of the product under actual fire conditions. These ratings are provided only for use in the selection of products to meet the specified limits.

ASTM E 662 Smoke Developed 450 or less

Static Load Limit:

ASTM F 970 (modified) 250 psi (17.6 kg/cm²) Subjective visual, no visually apparent indentation.

ASTM F 970 450 psi (31.6 kg/cm²) <=0.005 in. residual indentation.

Gauges:

0.080 in (2.0 mm) overall (nominal) 0.100 in (2.5 mm) overall (nominal)

Durability:

0.080 in (2.0 mm) - Good 0.100 in (2.5 mm) - Very Good

Maintainability:

0.080 in (2.0 mm) - Excellent 0.100 in (2.5 mm) - Excellent

Resilience:

0.080 in (2.0 mm) - Good 0.100 in (2.5 mm) - Good

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TECHNICAL DATA

Product Spec Sheet - Migrations

Form(s): Tile

12 in (305 mm) Wide x 12 in (305 mm) Length

Reference Specs:

ASTM F 1066 Class 2 - through-pattern

Fire Test Data:

ASTM E 648 Critical Radiant Flux Classi I - 0.45 or more watts/cm²

ASTM E 662 Smoke Developed 450 or less

Static Load Limit:

ASTM F 970 250 psi (17.6 kg/cm²)

Gauges:

1/8 in (3.2 mm) overall (nominal)

Durability:

1/8 in (3.2 mm) - Very Good

Maintainability:

1/8 in (3.2 mm) - Good

Resilience:

1/8 in (3.2 mm) - Good

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Azrock VCT

DESCRIPTION

Azrock VCT combines engaging color with an extensive palette giving you the opportunity to create highly styled, durable and economical floor designs with stunning visual impact. With Azrock VCT, whatever you imagine can be created and VCT is ideal for healthcare, education, retail and public spaces.

Technical Data	Standards	VCT	Solids & Feature Strips	Azrock VCT SS		
Type of Floor Covering		Vinyl Composition Tile	Vinyl Composition Tile	ReStart® Reclamation Program MR 2		
Classification	ASTM F 1066	Class 2 Through Pattern	Class 1 Solid Color	Recycled Content Pre-Consumer 10%		
Total Thickness		1/8" (3.2 mm) 1/8" (3.2 mm)		Post-Consumer 1274 MR 4		
Static Load Limit	ASTM F 970	150 psi	150 psi	Regional Materials Manufactured in Houston, Texas, en 150		
Tile Size Weight/sq. ft/m² Carton Quantity Carton Weight		12" x 12" (305 mm x 305 mm) 1.4 lbs sq. ft. (14.0 lbs. m²) 45 tiles = 45 sq. ft. (4.18 m²) 64 lbs (29.0 kg)	12" x 12" (305 mm x 305 mm) 1.4 lbs sq. ft. (14.0 lbs. m²) 45 tiles = 45 sq. ft. (4.18 m²) 64 lbs (29.0 kg)	Indoor Air Quality Low Emission materials EQ 4.3 Low Emission materials EQ 4.3		
Flammability	ASTM E 648	Class 1 > 0.45 CRF	Class 1 > 0.45 CRF			
Smoke Density	ASTM E 662	<450	<450			
Slip Resistance SCOF	ADA Compliant					
Chemical Resistance		Good	Good			
Colors		73 Standard Price	4 Premium Price Solids			
Warranty		5 Year LIMITED Warranty. See www.johnsonite.com for complete warranty information.	5 Year LIMITED Warranty. See www.johnsonite.com for complete warranty informatic	on.		



[•] Depending upon use of the floor.

Please visit johnsonite.com for the most updated specifications, and installation, cleaning and maintenance instructions.

Conventional VCT Maintenance

3-5+ coats of finish*

How to Order:

Maintenance

V-(XXX) or V-(XXXX) Color Number

VS(XXX) Color Number



This folder is made from 100% recycled materials and printed with soy based ink. Every component of this sample set – from folder to contents – is 100% recyclable. EVERYTHING will be recycled back into future products including Tarkett flooring. To recycle this sample set place in an envelope or mailer and mail to: Tarkett Recycling Center, 1 Looseleaf Lane, Vincent, AL 35178.

The Johnsonite system includes transitions and finishing borders (wall base) to complete your flooring design and installation.

www.johnsonite.com

SPEED SWATCH 800-558-2240

16910 Munn Road Chagrin Falls, OH 44023 800-899-8916 or 440-543-8916



THE ULTIMATE FLOORING EXPERTENCE

Conventional VCT Maintenance

3-5+ coats of finish*

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1-2

1-2

TECHNICALSPECIFICATIONS

MARMOLEUM® COMPOSITIONTILE (MCT)

PRODUCT NAME / MANUFACTURER

1.1 Product: MARMOLEUM® COMPOSITION TILE (MCT) linoleum tile resilient floor covering certified sustainable tile

1.2 Manufacturer:

Forbo Flooring, Inc. Humboldt Industrial Park Hazleton, PA 18202 Phone: (800) 842-7839

(570) 459-0771 Fax: (570) 450-0258

www.forboflooringna.com

1.3 Product Description:

Construction: MCT is a homogeneous floor covering made primarily of natural ingredients that include linseed oil, rosin binders, wood flour, limestone and dry pigments which are mixed and then calendared onto a polyester backing to ensure optimum dimensional stability.

Topshield™ finish: This innovative, water-based finish is the biggest breakthrough in linoleum in many years. Topshield™ considerably reduces the need for cleaning and maintenance, ensuring lower costs and a better appearance.

Physical Characteristics: (dimensions are approximate)

Size ----- 13" x 13" approx. (33.3 cm x 33.3 cm)

Gauge----- .080" (2.0 mm) Backing ----- Polyester

Packaging---- 45 tiles (53.82 ft2, 5 m2) 13" x 13" tiles

1.4 Sustainable Platinum Certified to the Market Transformation to Sustainability (MTS) SMART Sustainable Product Standard

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

Reference Specification:

ASTM F2195 Standard Specification for Linoleum Tile Flooring: Type I

MCT meets or exceeds all technical requirements as set forth in this reference specification

2.1 Static Load Limit:

1500 Pounds per square inch when tested in accordance with ASTM F 970-00, Standard Test Method for Static Load Limit.

2.2 Slip Resistance:

MCT meets or exceeds A.D.A. recommendation of .6 for flat surfaces when tested in accordance with ASTM D 2047.

2.3 Castor Resistance:

EN 425: Suitable for office chairs with castors

2.4 Impact Sound Reduction:

6db when tested in accordance with ISO 20717-2

Contact Forbo Technical Services for additional information.

2.5 Resistance to Bacteria:

MCT provides a self-sanitizing quality in the form of a bactericidal effect. Independent testing has shown that MCT has a sterile zone around the material that inhibits the growth of organisms such as staphylococcus aureas and Clostridium difficile.

2.6 Anti-static properties

MCT is naturally anti-static. This property makes cleaning easier because dirt and dust does not cling to the surface as it does with other materials.

2.7 Fire Testing:

ASTM E 648/NFPA 253 (Critical Radiant Flux)-Class 1

2.8 Cigarette Resistance:

MCT resists cigarette burns. Burning cigarettes will leave only a brown mark, which can be rubbed out using steel wool or a scouring pad.

2.9	Chemical Resistance: (Exposure time one hour) Diluted Acids – Sulfuric, Nitric, Hydrochloric, Acetic,	
	Lactic Citrio	
	Lactic, Citric	
	Sodium Hydroxide Softening	J
	Ammonia Poss Softening	Į
	Soda Solution, Soap Solution (Slightly Alkaline) No Effec	t
	Gasoline, White Spirit, Paraffin, Benzene, Toluene,	
	Methyl Alcohol, Methyl Ethyl Ketone, Ethyl Acetate,	
	Ether, Acetone	
	Mineral Oil, Vegetable Oil, Animal FatNo Effect	
	Blood, Urine, ExcrementNo Effect	
	LipstickNo Effec	
	Formaldehyde, Hydrogen Peroxide 3%No Effect	l
	Hot Chili Paste, Shoe Polish, IodineStaining	
	BetadineStaining	
	Silver Nitrate Staining/Poss Softening	
	BitumenNo Effect	
	Methylene Blue Staining	
	Colt Motor	
	Salt WaterNo Effect	
	Tested in accordance with ASTM F 925, Standard Test	
	Method for Resistance to Chemicals of Resilient Flooring	
	** MCT is NOT resistant to prolonged exposure to high	
	alkalis.	

TECHNICALSPECIFICATIONS

MARMOLEUM® REAL, DUAL, FRESCO, VIVANCE, PIANO, STRIATO, GRAPHIC, PRISMA, MINERAL, DUTCH DESIGN

1. PRODUCT NAME / MANUFACTURER

1.1 Product: Marmoleum® linoleum sheet resilient floor covering

1.2 Manufacturer:

Forbo Flooring, Inc. Humboldt Industrial Park Hazleton, PA 18202 Phone: (800) 842-7839 (570) 459-0771

Fax: (570) 450-0258 www.forboflooringna.com

1.3 Product Description:

Construction: Marmoleum® is a homogeneous floor covering made primarily of natural ingredients that include linseed oil, rosin binders, wood flour, limestone and dry pigments which are mixed and then calendared onto a natural jute backing.

Topshield™ finish: This innovative, water-based finish is the biggest breakthrough in linoleum in many years. Topshield™ considerably reduces the need for cleaning and maintenance, ensuring lower costs and a better appearance.

Physical Characteristics: (dimensions are approximate)

Gauge----- 1/10" (2.5 mm)

Backing ----- Jute

Width ----- 79" (2 meters)

Length----- 105 linear feet (32 meters)

Roll Size ----- 77 square yards (64 square meters)

1.4. Sustainable Platinum Certified to the Market Transformation to Sustainability (MTS) SMART Sustainable Product Standard

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

Reference Specification:

ASTM F2034 Standard Specification for Linoleum Sheet Flooring: Type I Marmoleum® meets or exceeds all technical requirements as set forth in this reference specification

2.1 Static Load Limit:

450 Pounds per square inch when tested in accordance with ASTM F 970-00, Standard Test Method for Static Load Limit.

2.2 Slip Resistance:

Marmoleum® meets or exceeds A.D.A. recommendation of .6 for flat surfaces when tested in accordance with ASTM D 2047.

2.3 Castor Resistance:

EN 425: Suitable for office chairs with castors

2.4 Impact Sound Reduction:

6db when tested in accordance with ISO 20717-2 Contact Forbo Technical Services for additional information. 2.5 Resistance to Bacteria:

Marmoleum® provides a self-sanitizing quality in the form of a bactericidal effect. Independent testing has shown that Marmoleum® has a sterile zone around the material that inhibits the growth of organisms such as staphylococcus aureas and Clostridium difficile.

2.6 Fire Testing:

ASTM E 648/NFPA 253 (Critical Radiant Flux): Class 1 ASTM E 662/NFPA 258 (Smoke Density): 450 or less ASTM E 84: Class C CAN/UCL - S 102.2: FSC1 - 150, SD - 160

2.7 Cigarette Resistance:

Marmoleum® resists cigarette burns. Burning cigarettes will leave only a brown mark, which can be rubbed out using steel wool or a scouring pad.

2.8 Chemical Resistance: (Exposure time one hour) Diluted Acids - Sulfuric, Nitric, Hydrochloric, Acetic, Lactic, Citric ------ No Effect Sodium Hydroxide-----Softening Ammonia------Poss Softening Soda Solution, Soap Solution (Slightly Alkaline) ----- No Effect Gasoline, White Spirit, Paraffin, Benzene, Toluene, Methyl Alcohol, Methyl Ethyl Ketone, Ethyl Acetate, Ether, Acetone ------ Poss Softening Mineral Oil, Vegetable Oil, Animal Fat----- No Effect Blood, Urine, Excrement ------ No Effect Lipstick ----- No Effect Formaldehyde, Hydrogen Peroxide 3% ----- No Effect Hot Chili Paste, Shoe Polish, Iodine ----- Staining Betadine -----Staining Silver Nitrate ------ Staining/Poss Softening Bitumen ----- No Effect Methylene Blue-----Staining Salt Water ----- No Effect ** Marmoleum® is NOT resistant to prolonged exposure to high alkalis.

Tested in accordance with ASTM F 925, Standard Test Method Resistance to Chemicals of Resilient Flooring

KONECTO

Technical Data

Luxury / Performance Solid Vinyl Plank						
Collection Name	Konecto Prestige Collection					
Use	Institutional, Commercial & Residential					
Size	6"x48" (152 x 1219mm)					
Planks/Carton	11					
Sq.Ft/Plank	2					
Sq.Mtr/Plank	0.185					
Sq.Ft/Carton	22					
Sq.Mtr/Carton	2.04					
Gauge	3.16" (4.5mm)					
Wear Layer	12 mil (0.3mm) Ceramic Finish					
ASTM 1700-99 Specs for SVT	Shall meet or exceed specifications					
ASTM E648 Critical Radiant Flux	Class 1					
Static Co-efficient of Friction	0.60					
(Slip Resistance)						
Static Load Limit (I lbs/in²) (kg/mm²)	200 (91kg/25mm²)					

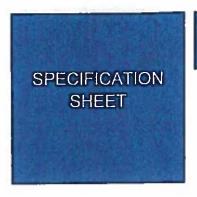
- 25-Year Residential and 10-Year Commercial Limited Warranty
- Ceramic Finish
- · Glueless Flooring
- Ease of Maintenance
- Industrial Grade Performance
- 100% Dimensionally Stable
- Permanent Anti Stat
- Oil, Grease, Acid Resistant

Ideal for Health Care, Education & Public Buildings, Supermarkets, Banks, Restaurants, Offices

U.S. Patent No. 7,155,871 & U.S. Patent No. 7,322,159 Other Patents Pending

Boca Raton, FL 33487

www.konectousa.com





THE ULTIMATE

Transcend[®] Luxury Flooring FreeSpan[™] Locking Technology

January 31, 2014



PRODUCT SPECIFICATIONS

.020" (0.50mm) Wearlayer: .157" (4mm) Nominal Thickness: Microbeve! Edge Treatment: 5.04" Width: 36.85 Length: 15 Planks per Carton: 19.35 Square Feet per Carton: 29.7 Weight per Carton (Lbs.): 63 Cartons per Pallet: **Pass** ASTM F-925 Resistance to Chemicals: ΔE <8 ASTM F-1514 Heat Stability: ΔE <8 ASTM F-1515 Light Stability: <.020" (0.50mm) ASTM F-2199 Dimensional Stability: EN13329(B) Flatness: <.008" (0.2mm) 250 lbs/in2 ASTM F-970 Static Load Limit: ASTM D-2047 Static Coefficient of Friction: 0.5 Class 1 ASTM E-648 Flooring Radiant Panel: <450 **ASTM E-662 Smoke Density:**

INSTALLATION

Use:

Residential and Commercial

Installation System:

FreeSpan[™] Locking Technology

Location:

Below, on and above grade concrete, above grade plywood and approved existing floors

- Maintain room temperature and flooring between 65° F and 100° F for 48 hours before, during and after installation. Maintain relative humidity between 40% and 70%.
- Cartons must be stored horizontally at all times.

FloorScore® Certification SCS-EC10.2-2007:

- Use only cementitious based patching and leveling compounds.
- The substrate must be level within 1/8" in 10 ft and have no more than 1.3mm of deflection.
- Begin installation with the tongue side of the plank facing the starting wall.
- A minimum 1/4" (6.3mm) expansion space is required around the perimeter of the room and all vertical objects.
- Do not use a hammer and tapping block to install Transcend
- The first and last plank in each row must be at least 12" (30.4cm) in length and offset end joints a minimum of 12" (30.4cm).

CARE AND MAINTENANCE

- Never slide heavy furniture or appliances across the floor. Place plywood on the floor and move the object across the
- To minimize scratching and indentations, equip tables and chairs with proper floor protectors
- Sweep or vacuum to remove loose dirt or debris that can scratch the floor.
- Wine up all spills promptly with a damp cloth or mop.
- Wash floor with Tarkett SureShine Floor Cleaner or equal neutral floor cleaner designed for vinyl flooring.
- The use of non-staining mats can remove dirt and debris in the entryways and help prolong the life of the floor.
- Maintain post installation temperature between 55° F and 100° F. Maintain relative humidity between 40% and 70%

LIMITED WARRANTY

- Lifetime Limited Residential Extreme Performance Warranty
- 10 Year Limited Commercial Wear and Manufacturing Defects Warranty

Refer to Tarkett Luxury Flooring Consumer Protection Plan for complete details

Revision 1



INSURANCE REQUIREMENTS INDEMNIFICATION

The Contractor shall procure and maintain at his own expense until final completion of the work covered by the Contract, insurance for liability for damages imposed by law of the kinds and in the amounts hereinafter provided, issued by insurance companies authorized to do business in the State of New York, covering all operations under the Contract whether performed by the Contractor or by his subcontractors. Monroe County must be named as Additional Insured on the General Liability and Motor Vehicle policies. The ACORD form shall name Monroe County as additional insured and certificate holder. The General Liability and Motor Vehicle policies shall also include separate endorsement(s) naming Monroe County as an Additional Insured.

Within ten (10) days after notice of award, the Contractor shall furnish to the County a certificate or certificates of insurance in a form satisfactory to the Monroe County Attorney (a sample form is attached to these specifications) showing that he has complied with all insurance requirements set forth herein, which certificate or certificates shall provide that the policies shall not be changed or canceled until thirty (30) days written notice has been given to the County. Except for Workers' Compensation Insurance, no insurance required herein shall contain any exclusion of municipal operations performed in connection with the Contract resulting from this bid solicitation. The kinds and amounts of insurance are as follows:

A. WORKERS' COMPENSATION AND DISABILITY INSURANCE: A policy covering the operations of the Contractor in accordance with the provisions of Chapter 41 of the Laws of 1914, as amended, known as the Workers' Compensation Law, covering all operations under Contract, whether performed by him or by his subcontractors. The Contract shall be void and of no effect unless the person or corporation making or executing same shall secure compensation coverage for the benefits of, and keep insured during the life of said Contract, such employees in compliance with the provisions of the Worker's Compensation Law known as the Disability Benefits Law (Chapter 600 of the Laws of 1949) and amendments hereto.

B. LIABILITY AND PROPERTY DAMAGE INSURANCE:

(1) CONTRACTOR'S GENERAL LIABILITY INSURANCE issued to the Contractor and covering the liability for damages imposed by law upon the Contractor with respect to all work performed by him under the within Contract. All of the following coverages shall be included:

Comprehensive Form
Premises-Operations
Products/Completed Operations
Contractual Insurance covering the Hold Harmless Provision
Broad Form Property Damage
Independent Contractors
Personal injury

(2) Unless otherwise specifically required by special specifications, each policy shall have limits of not less than the following:

BODILY INJURY LIABILITY

PROPERTY DAMAGE LIABILITY AGGREGATE

Each Occurrence

Each Occurrence

\$1,000,000

\$1,000,000

\$3,000,000

C. MOTOR VEHICLE INSURANCE issued to the Contractor and covering public liability and property damage on the Contractor's vehicles in the amount of:

BODILY INJURY LIABILITY

PROPERTY DAMAGE LIABILITY

Each Occurrence

Each Accident

\$1,000,000

\$1,000,000

A sample insurance certificate is included with these specifications. All categories and amounts of insurance required for this bid project have been checked off on the sample. These are the minimum requirements that the Contractor must supply. Failure to supply a satisfactory certificate within ten (10) days after receipt of Notice of Award may result in the cancellation of the award.

Rev. 5/23/2012

Below are Monroe County accepted Workers' Comp forms and Disability Benefits:

Worker's Comp Forms (obtain from (www.wcb.ny.gov)

- 1) C-105.2 (or U-26.3)
- 2) SI-12 (or GSI 105.2)
- 3) CE-200

Disability Benefits Insurance (obtain from (www.wcb.ny.gov)

- 1) DB-120.1
- 2) DB-155
- 3) CE-200



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

	ertificate holder in lieu of such endo).	_			is commente does not	Comer	ngais to the
PRO	DUCER				CONTA NAME:	CT				
					PHONE (A/C. N	0. Ext):		FAX (A/C, No)		
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INSR LTR	TYPE OF INSURANCE		SUBR			POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	5	
	GENERAL LIABILITY							EACH OCCURRENCE	\$ 1,00	0.000
	COMMERCIAL GENERAL LIABILITY	Y						PREMISES (Ea occurrence)	\$	
	CLAIMS-MADE OCCUR	μ.	"					MED EXP (Any one person)	5	
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	AND EMPLOYERS' LIABILITY						5	WC STATU OTH-		
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICE/MEMBER EXCLUDED?	N/A					+	E L EACH ACCIDENT	5	
	(Mandatory In NH) If yes, describe under					1	1	E L DISEASE - EA EMPLOYEE	-	
	DESCRIPTION OF OPERATIONS below			<u></u>				E L DISEASE - POLICY LIMIT	\$	
DESC	RIPTION OF OPERATIONS / LOCATIONS / VEHIC	LES (A	\ttach /	ACORD 101, Additional Remarks Sc	hedule.	If more space is	required)			
	ER TO BID PROJECT #0508-14 FLOO						and one			
i Mon	IROE COUNTY MUST BE NAMED AS	ΔΩΟ	TION	IN INCIDED AND AS SUC	ים פבי	חוווספה דגיר	ENDODOC	ICHTC		
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CEF	RTIFICATE HOLDER			(CANC	ELLATION				
	MONROE COUNTY ATTN: SHARON A. BERND	/: T, BU	YER		SHOU THE	JLD ANY OF T EXPIRATION	DATE THE	ESCRIBED POLICIES BE C REOF, NOTICE WILL I PROVISIONS.	ANCELL BE DEL	.ED BEFORE LIVERED IN
	39 WEST MAIN STREET, ROCHESTER	MOC	200 N		NUTHOR	IZED REPRESEN	TATIVE			

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name of Person or Organization:		
	*	

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

- A. Section II Who Is An Insured is amended to include as an insured the person or organization shown in the Schedule, but only with respect to Iability arising cut of your ongoing operations performed for that insured.
- B. With respect to the insurance afforded to these additional insureds, the following exclusion is added:
 - 2. Exclusions

This insurance does not apply to "bodily injury" or "property damage" occurring after:

- (1) All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the site of the covered operations has been completed; or
- (2) That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

DESIGNATED INSURED

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM GARAGE COVERAGE FORM MOTOR CARRIER COVERAGE FORM TRUCKERS COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by this endorsement.

This endorsement identifies person(s) or organization(s) who are "insureds" under the Who Is An Insured Provision of the Coverage Form. This endorsement does not alter coverage provided in the Coverage Form.

This endorsement changes the policy effective on the inception date of the policy unless another date is indicated below.

Endorsement Effective:	Countersigned By:
Named Insured:	(Authorized Representative)
SCHI	DULE
Name of Person(s) or Organization(s):	
As required by contract or agreement	8.
If required by contract, this coverage shall be primary an insurance maintained by the additional insured will apply excess basis; however, in no event will this additional in coverage extend beyond the terms and conditions of the written contract.	on an sured

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to the endorsement.)

Each person or organization shown in the Schedule is an "insured" for Liability Coverage, but only to the extent that person or organization qualifies as an "insured" under the Who is An Insured Provision contained in Section II of the Coverage Form.

NOTICE OF JOB VACANCIES

- a) The contractor recognizes the continuing commitment on the part of Monroe County to assist those receiving temporary assistance to become employed in jobs for which they are qualified and the County's need to know when jobs become available in the community.
- b) The contractor agrees to notify the County when the contractor has or is about to have a job opening for a full time position within Monroe County or any contiguous county. Such notice shall be given as soon as practicable after the contractor has knowledge that a job opening will occur. The notice shall contain information that will facilitate the identification and referral of appropriate candidates in a form and as required by the Employment Coordinator. This would include at least a description of conditions for employment, including the job title and information concerning wages, hours per work week, location and qualifications (education and experience).
- c) Notice shall be given in writing to:

Employment Coordinator
Monroe County Department of Human and Health Services
Rm 535
691 St. Paul St.
Rochester, NY 14605
Telephone: (585) 753-6322
Fax: (585) 753-6308

- d) The contractor recognizes that this is an opportunity to make a good faith effort to work with Monroe County for the benefit of the community. Nothing contained in this provision, however, shall be interpreted as an obligation on the part of the contractor to employ any individual who may be referred by or through the County for job openings as a result of the above notice. Any decisions made by the contractor to hire any individual referred by or through the County shall be voluntary and based solely upon the contractor's job requirements and the individual's qualifications for the job, as determined by the contractor.
- e) If the contractor is a local municipality within Monroe County, said municipality shall be subject to the above subparagraphs, except that said municipalities shall not be required to give notice where the position is subject to a published civil service list.

Notice of Job Vacancy - Purchasing 7-27-2009.doc

COMPLIANCE WITH FEDERAL SINGLE AUDIT ACT

In the event the Contractor is a recipient through this contract, directly or indirectly of any funds of or from the United States Government, Contractor agrees to comply fully with the terms and requirements of Federal Single Audit Act [Title 31 United States Code, Chapter 75], as amended from time to time. The Contractor shall comply with all requirements stated in Federal Office of Management and Budget Circulars A-102, A-110 and A-133 and such other circulars, interpretations, opinions, rules or regulations that may be issued in connection with the Federal Single Audit Act.

If on a cumulative basis the Contractor expends Five Hundred Thousand and no/100 Dollars (\$500,000.00) or more in federal funds in any fiscal year, it shall cause to have a single audit conducted, the Data Collection Form (defined in Federal Office of Management and Budget Circular A-133) shall be submitted to the County; however, if there are findings or questioned costs related to the program that is federally funded by the County, the Contractor shall submit the complete reporting package (defined in Federal Office of Management and Budget Circular A-133) to the County.

If on a cumulative basis the Contractor expends less than Five Hundred Thousand and no/100 Dollars (\$500,000.00) in federal funds in any fiscal year, it shall retain all documents relating to the federal programs for three (3) years after the close of the Contractor's fiscal year in which any payment was received from such federal programs.

All required documents must be submitted within nine (9) months of the close of the Contractor's fiscal year end to:

Monroe County Internal Audit Unit 304 County Office Building 39 West Main Street Rochester, New York 14614

The Contractor shall, upon request of the County, provide the County such documentation, records, information and data and response to such inquiries as the County may deem necessary or appropriate and shall fully cooperate with internal and/or independent auditors designated by the County and permit such auditors to have access to, examine and copy all records, documents, reports and financial statements as the County deems necessary to assure or monitor payments to the Contractor under this contract.

The County's right of inspection and audit pursuant to this contract shall survive the payment of monies due to Contractor and shall remain in full force and effect for a period of three (3) years after the close of the Contractor's fiscal year in which any funds or payment was received from the County under this contract.

GROL	JP 1 - CARPET		T
ITEM#	DESCRIPTION	UOM	UNIT PRICE
	SCOREBOARD 26, 12' Width; Mfr: Phildelphia Commercial Carpet, to include		
1	installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$21.00
2	FUTURE GENERATIONS, 12' Width; Mfr: Philadelphia Commercial, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$25.90
3	CHANGE IN ATTITUDE, 12' Width; Mfr: Queen Commercial Carpet, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD	\$23.95
4	HIT THE BOOKS, Mfr: Shaw, with Ecoworxs® high performance backing system; moisture barrier/lifetime warranties. MATERIALS ONLY.	SQ.YD.	\$22.50
5	HIT THE BOOKS, Mfr: Shaw, with Ecoworxs® high performance backing system; moisture barrier/lifetime warranties; to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$32.60
6	EMPHATIC / BAYTOWNE III 30 CUT PILE CARPET W/24 OZ. SYNTHETIC PAD; Mfr: Shaw / Queen; to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$25.70
7	EMPHATIC / BAYTOWNE III 30 CUT PILE CARPET (ONLY); Mfr: Shaw/ Queen, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$23.75
8	DYNAMO / GENIUS / INTELLECT 24"x24" CARPET TILE, Mfr: Phildelphia Commercial; to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$26.50
9	HOOK UP / WIRED, 24"x24" CARPET TILE; Mfr: Philadelphia Commercial, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$29.60
10	MEET / WORK / GATHER, CARPET TILE, Interface Corp., to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$29.90
11	DIFFUSE / DISPENSE / TANGLE / TEMPT, 24"x24" CARPET TILE, Quick Ship, No Rules, Mfr: Shaw, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$33.20
12	PETO II 20 CARPET TILE, 2'x2', Mfr: Shaw; with Ecoworxs® tile backing system; lifetime stain & performance warranties; to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$35.70

GROUP 1 – CARPET (Continued)			
ITEM#	DESCRIPTION	UOM	UNIT PRICE
13	COLOR PLAY / KINETIC, 24"X24" Tile; Mfr: Shaw Contract Group, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$43.00
14	SOUTHERN ANALOG- QUICKSHIP – Panoramic / Pinhole, 19.7"x19.7" Tile; Mfr: Milliken, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$41.50
15	MIDNIGHT SPARKLE, 36"x36" Tile; Mfr: Milliken, to include installation, removal of existing floor covering, labor and materials to prepare flour (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$53.50
16	Milliken AIRPORT CUSTOM #4800000628 CARPET TILE (ONLY); 100CM X 100CM, (Approximately 39" X 39")	SQ.YD.	\$49.50
17	SHAW DURATECH V PLUS HF200, Double Glue Cushion, furnished and installed	SQ.YD.	\$14.75

GROUP 2 – HARD SURFACE

ITEM#	DESCRIPTION	UOM	UNIT PRICE
1	ACCENT VINYL SHEET, Mfr: Johnsonite 6'6" Width, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$75.80
2	THE AZROCK COLLECTION – Azterra / Color Essence (Vinyl Enhanced Tile); 12"x12" Tile, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.FT.	\$5.90
3	AZROCK #874 VINYL COMPOSITION TIME (VCT), to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.FT.	\$3.95
4	FORBO MARMOLEUM® COMPOSITION TILE (MCT), 13"X13" Tile, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.FT.	\$7.50
5	FORBO MARMOLEUM® Real Linoleum Sheet, 6.5' Width, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.YD.	\$75.80
6	MANNINGTON SELECT; Mfr: Mannington Commercial; Luxury Vinyl Tile & Vinyl Plank, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.FT.	\$8.40
7	TARKETT TRANSCEND Solid vinyl plank, to include installation, removal of existing floor covering, labor and materials to prepare floor (w/cementitious based floor product up to 1/8 inch)	SQ.FT.	\$5.30

ITEM#	DESCRIPTION	UOM	UNIT PRICE
8	INDESTRUCTIBLE 28 Vinyl Plank 33.8 SF per carton, material only	Carton	\$72.00
GROU	JP 3 – INCIDENTALS		
	Removal (including any residue):		
1	Removal of Carpet	SQ.YD.	\$3.50
2	Removal of Existing VSG	SQ.YD.	\$6.00
3	Removal of Existing VCT	SQ.FT.	\$ 1.00
4	Removal of Floor covering and Residue from Steps, Stairs, Risers or Walls	SQ.FT.	\$1.00
	Installation:		
5	Supply & Install 1/8" x 4" Black Vinyl Base	LIN.FT.	\$1.95
6	Supply & Install 1/8" x 4" Color Vinyl Base from Standard Color Group II or III Colors	LIN.FT.	\$1.95
7	Supply & Install 6" Vinyl Cove Base	LIN.FT.	\$2.50
8	Supply & Install 4" Carpet Base	LIN.FT.	\$1.75
9	Supply & Install Floor Runner (Metal or Vinyl)	LIN.FT.	\$4.25
	Clean-Up:		
10	Disposal Charge for Removed Carpet	SQ.YD.	\$4.00
	Voluntary Alternate:		
11	Add to Disposal Charge for Recycling of Removed Carpet	SQ.YD.	\$1.00
	Additional Items:		
12	Johnsonite Wheeled Traffic 4" Transition, 12' x ½" x 4"; Color: Navy Blue; FURNISH ONLY	EACH	\$42.95
13	2230 High Performance Pressure Sensitive Carpet Tile Adhesive – 4 Gallon Pail	EACH	\$42.95
	Labor Rates:		
14	Labor Rate/Man, for furniture moving; repairs (to installed items on the contract), significant floor prep., other	HOURS	\$80.00
15	Labor Rate, Off Hours; per man hour, additional to regular labor rate	HOURS	\$2.00