

# 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: PHONE: FAX: SHARON A. BERNDT (585) 753-1110 (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

BID ITEM:	FLOOR COVERINGS, FURNISHED AND INSTALLED
FOR:	Various County Departments
<u>PURCHASING</u> 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: <u>sberndt@monroecounty.gov</u>
	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 <b>Tuesday, June 10, 2014</b> .
	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 <b>Friday, June 13, 2014</b> .
DUPLICATE COPIES:	PLEASE SUBMIT YOUR BID IN DUPLICATE; THE ORIGINAL AND ONE (1) COPY.
<b>BID INFORMATION:</b>	At the time of bid, the bidder shall supply detailed specifications covering the 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.
<u>SUBMITTAL OF</u> FORMAL	Bid proposal must be legible and submitted in the original form, bearing an original signature. <b>EMAILS AND FACSIMILES ARE NOT ACCEPTABLE.</b>
<u>PROPOSAL:</u>	All bidders must submit proof that they have obtained the required <b>Workers'</b> <b>Compensation</b> and <b>disability benefits</b> coverage or proof that they are exempt if awarded the contract.
SPECIFICATION ALTERATIONS:	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 bids. <b>Only formal written addenda can materially alter this set of specifications</b> . 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 annual requirements and should not be<br/>construed to represent either maximum or minimum quantities to be ordered<br/>during the contract term. Estimates are based upon actual annual usage<br/>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 OFAll work for a job must be completed within two (2) weeks after the start workCOMPLETIONS:order is issued, unless a different time is specifically agreed upon for that<br/>particular order, by a Monroe County Department.
- QUALIFIED BIDDER:Each bidder must be prepared to present satisfactory proof of his capacity and<br/>ability to perform this contract. Such proof may include, but is not limited to, an<br/>inspection of the bidder's facilities and equipment, financial statements,<br/>references and performance of similar contracts. The Purchasing Manager<br/>reserves the right to reject any bid where the bidder cannot satisfy the<br/>County as to their ability to perform. Monroe County reserves the right to<br/>reject any and all bids if the Monroe County Purchasing Manager deems said<br/>action to be in the best interests of Monroe County.

METHOD OF	Monroe County intends to award one or more contract(s) to the lowest
AWARD:	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,<br/>2015, with the option to renew the contract up to four (4) additional twelve (12)<br/>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<br/>Purchase Order. Delivery costs must be built into the unit prices bid.<br/>Deliveries must be made within two (2) weeks after receipt of purchase<br/>order number. The County reserves the right to terminate the contract<br/>in the event the specified delivery time is not met.
- PURCHASE ORDERDelivery of services may be directed by the receipt of a Purchase Order only.ISSUANCE:Items that are not part of this bid will not be paid for by Monroe County.<br/>As to all purchase orders issued by Monroe County, exceptions may only be<br/>authorized, in writing, by the Purchasing Manager or her authorized agent prior<br/>to delivery.
- BILLING
   All invoices for items sold any authorized agency as a result of this contract

   PROCEDURE:
   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 PURCHASE ORDER NUMBER. INVOICES WITHOUT THIS INFORMATION WILL NOT BE PROCESSED FOR PAYMENT.

<u>WARRANTY/</u> 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) <b>must</b> 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 <b>may</b> , 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 <u>SPECIFICATIONS</u>

- ACCEPTANCE AND<br/>PREPARATION OFThe contractor shall inspect the sub-flooring before beginning work. He shall<br/>notify the County in writing of any conditions which will prevent a satisfactory<br/>finished product. The contractor shall also broom-clean and prepare the floor<br/>to receive the tile. Installation of tile shall be an indication of the acceptance of<br/>sub-floors and waive any claim for unacceptable work caused by unsatisfactory<br/>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.
- <u>CLEAN-UP:</u> 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.
- **<u>MINOR VARIATIONS:</u>** 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<br/>FS SS-W-40, Type II, as manufactured by Roppe Corporation. Installed per<br/>manufacturer's written instructions, using manufacturer's recommended<br/>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: STYLE NAME: STYLE NUMBER: DESCRIPTION: FIBER CONTENT:	Queen Commercial Carpet Dividend 26 J0078 Level Loop 100% Solution Q Solution Dyed Nylon
FACE WEIGHT OZS/YD2: FINISHED PILE THICKNESS : TOTAL THICKNESS: GAUGE: TUFTS PER INCH: PRIMARY BACKING: SECONDARY BACKING: TOTAL WEIGHT OZS/YD2: DENSITY OZS/YD3: WIDTH: NUMBER OF COLORS: DYE METHOD: COEFFICIENT OF FRICTION: APPLICATIONS:	<ul> <li>26.00</li> <li>.0128 Inches</li> <li>0.29 Inches</li> <li>1/8</li> <li>9</li> <li>Polypropylene</li> <li>Polypropylene</li> <li>59.0</li> <li>7313</li> <li>12'0</li> <li>16</li> <li>Solution Dyed</li> <li>0.77</li> <li>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</li> <li>Performance Broadloom and Eco Worx Tile. Seam sealer must</li> </ul>
PATTERN REPEAT: FLAMMABILITY:	be used. None
Pill Test (CPSC FF1-70): Radiant Panel (ASTM E-648 Direct Glue NBS Smoke Density (ASTM-E662):	Pass Class I
Flaming Mode:	< 450
Non Flaming Mode:	< 450
STATIC: AATCO-134:	< 3.5 KV
Type Static Control:	Permanent Conductive Fiber
FHA DATA UM44D:	MEA 77309
Туре:	1&11
Class:	1
Texture:	A
WARRANTIES:	10 year Quality Assurance
	10 Year Commercial Stain Warranty
CRI CERTIFICATION:	16908472
GREEN LABEL PLUS:	GLP8472
	3.00
RECOMMENDED TRAFFIC CLASS:	C



broadloom specifications

### **Future Generations**

style name	future generations	
style number	54644	
construction	cut pile graphic	
fiber	bef nylon	
dye method	piece dyed	
	english	metric
		****
pattern repeat	13/32* w x 31/32* l	10.32 mm w x 24.61 mm l
tufted weight	30.0	1,017.17 g/m*
gauge	1/10	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	3 66 m
primary backing	synthetic	
secondary backing	classicbac@	
protective treatments	ssp⊕ shaw soil protection	
testing		
radiant panel	Class I	

warranties

nbs smoke

ten year commercial limited

electrostatic propensity

#### installation method

direct glue

coordinating products

#### environmental certification

#### green label plus certification number

gip 9968

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

less than 450

less than 3.5 kv

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
Туре:	1
Class:	2
Texture:	A
WARRANTIES:	Lifetime Commercial Warranty
CRI CERTIFICATION:	23252271
GREEN LABEL PLUS:	GLP2271
WEAR RATING:	2.50
RECOMMENDED TRAFFIC CLASS:	В

## shaw contract group.

2

## hit the books collection: None

performance broadloom specifical	ions	
style name	hit the books	
style number	60668	
construction	textured loop	
fiber	eco solution q@ nylon	
dye method	61% solution dyed / 39% yarn dyed	
	english	metric
pattern repeat	1.4060"w x 5.0940"l	3.57 cm w x 12.94 cm I
tufted weight	22.0	745.93 g/m²
gauge	5/64	50.39 per 10 cm
stitches per inch	10.0	39.37 per 10 cm
finished pile thickness	0.108	2.74 mm
total thickness	0.251	6.38 mm
average density	7333	13.65 kilotex
product size	12 foot	3.66 m
primary backing	synthetic	
secondary backing	ecoworx® performance broadloom	
protective treatments	ssp@ shaw soil protection	CC A
gsa approved product	yes	U 2M
testing		
radiant panel	Class I	
nbs smoke	less than 450	
electrostatic propensity	less than 3.5 kv	
warranties		
lifetime commercial limited		
installation method		
direct glue		
coordinating products		
environmental certification		
green label plus certification number	glp 9968	
nsf140 platinum		Gunzia
cradle to cradle silver certified		crode coode

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

## Baytowne III 30

style name	baytowne iii 30	
style number	J0064	
construction	cut pile	
fiber	nylon	
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®	
protective treatments		

#### 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



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

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## shaw contract group.

### peto II 20 tile collection: Toppiare

style name	peto II 20 tile	
style number	59369	
construction	textured loop	
liber	eco solution q® nylon	
dye method	100% solution dyed	
	english	metric
	***************************************	*****
pattern repeat	none	
ufted 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
inished pile thickness	0.093	2.36 mm
otal thickness	0.230	5.84 mm
verage 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	C S A
sa approved product	yes	C D M
esting		
adiant panel	Class I	
ibs smoke	less than 450	
electrostatic propensity	less than 3.5 kv	
varranties		



coordinating products

jekyll II tile, peto II 26 tile, peto II

environmental certification

green label plus certification number glp 9968 nsf140 platinum

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



# Hook Up Tile collection: Link

tile specifications	
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style name	hook up tile	
style number	54491	
construction	multi-fevel 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	ecoworx <sup>®</sup> tile	
protective treatments		

#### testing

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

#### warranties

lifetime commercial limited

#### installation method



#### coordinating products

54492 | wired tile

environmental certification

green label plus certification number glp9968



Specifications are subject to nominal manufacturing variances Material supply ant/or manufacturing processes that process tale changes without notice.

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tile specifications

#### Wired Tile collection: Link

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	ecoworx3 tile	
protective treatments		CCA
gsa approved product	yes	CDA
testing		

Class I

less than 450

less than 3.5 kv

#### nbs smoke electrostatic propensity

radiant panel

#### warranties

lifetime commercial limited

#### installation method



#### coordinating products

54491 | hook up tile

environmental certification

green label plus certification number glp9968



Specifications are subject to nonmaliminufacturing variances Material supply and/or manufacturing processes may nocessitate charges without norce.

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## **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 <u>www.inzide.co.nz/documents&warranties</u>) 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<sup>™</sup>



6383 BALANCE



6395 CONSTRUCTION

6386 HORIZONTAL

6392 DIMENSION

6393 HEIGHT



6396 MOVEMENT



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 Aquali 100% Recycled Content Type 6 Nylon 100% Solution Dyed Tufted Textured Loop Intersept\* Protekt2\* 0.093 in., 2.4 mm 6,968 1.9 - 2.2 62% CRI Green Label Plus #GLP0820

## Platform"



9332 SOAPSTONE

9336 STRATOSPHERE

9339 NUBIAN

9340 BATTLESHIP

## Specifications

Modular, 50 cm x 50 cm Back og System Yarn Manufacturer Yarn System Colar System Construction Preservative Protection Sol/Stain Protection Pile Thickness Pile Density Total Recycled Content Indoor Air Quality

1467202500 GlasBac\* Tie Universal Post Consumer Content Type 6.6 Mylon 100% Soletion Dyed Tafted Textured Loop Intersept Protekt= 0.126 m, 3.2 mm 4,000 51% CRI Green Label Plus #GLP0820



### Primary Stitch\*\*



102417 FRENCH KNOT/ACCENT

#### 102420 KNIT/ACCENT

102422 CABLE/ACCENT

## Specifications

Modular, 50 cm × 50 cm Backing System Yarn Manufacturer Yam System Color System Construction Preservative Protection Soll/Stain Protection Pile Thickness Pile Density Total Recycled Content Indoor Air Quality

1462102500 Gla Bac\* Tile Universal Post-Consumer Content Type 6,6 f I, Ion 100% Solution Dyed Tufted Textured Loop Intersept\* Protekt 0.069 m. 1.8 mm 7,304 52% CRI Green Label Plus #GLP0820



## Sew Straight"



102405 FRENCH KNOT

102408 KNIT

102409 CABLE

## Specifications

Modular, 50 cm x 50 cm; Backing System Yarn Manufacturer Yarn System Color System Construct on Preservative Protection So:I/Stain Protection Pile Thickness Pile Density Total Recycled Content Indoor Air Quality

1462002500 GlasBac | Tie Universal Pust-Consumer Content Type 6,6 Nylon 100% Solution Dyed Tufted Textured Loop Intersept Protekt-\* 0.069 m., 1.8 mm 7,304 52%c CRI Green Label Plus #GLP0820



### The Standard"



9361 MANGROVE



9368 FLANNEL



Modular, 50 cm x 50 cm Backing System Yarn Manufacturer Yarn System Color System Color System Construction Preservative Protection Soit/Stain Protect on Pile Thickness Pile Density Total Recycled Content Indoor Air Quality



1467302500 GlasBac\* Tile Universal Post-Consumer Content Type 6,6 Nylon 100% Solution Dyed Tufted Textured Loop Intersept\* Protekt2\* 0.074 mail:0 mm 6,810 52% CRI Green Labet Plus #GLP0820



### To Scale<sup>™</sup>



7769 FOUNDATION

7772 BLUEPRINT



7777 LINEAR

## Specifications

Modular, 50 cm x 50 cm Backing System Yarn Manufacturer Yarn System Color 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 Hylon 100% Solution Dyed Tufted Textured Loop Intersept\* Protekt?\* 0.100 in, 2.5 mm 6,120 51% CRI Green Label Plus #GLP0820



Milliken.

# YARN STORM

Yarn Storm

Modalar Tee

Construction Tufted, Textured Loop

Tile Size 50 cm x 50 cm (19.7" x 19.7")

Face Fiber Aquafil Econyl<sup>®</sup> Solution-Dyed Nylon Type 6

Stain Repel / Stain Resist / Soil Release StainSmart\*

Antimicrobial AlphaSan® AF Built-In Protection\*

**Dye Method** DCP (Digital Color Placement)

Tufted Face Weight 21 oz/yd<sup>2</sup> (712 g/m<sup>2</sup>)

Tufts\* 90/in<sup>2</sup> (1,394/100 cm<sup>2</sup>)

Finished Pile Height (ASTM D6859) 0.12" (3.05 mm)

Average Density (Finished) 6,358 Standard Backing PVC-Free Underscore<sup>14</sup> ES Cushion Available with TractionBack<sup>18</sup>

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/yd<sup>2</sup> (3,350 g/m<sup>2</sup>)

Flammability (Radiant Panel ASTM-E-648) ≥ 0.45 (Class I)

Smoke Density (NFPA-258-T or ASTM-E-662) ≤ 450

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

Lightfastness (AATCC 16E) ≥ 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<sup>®</sup> 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

CRI +PLUS





Customer Concierge 800-824-2246 | millikencarpet.com <a href="color:col

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

certified



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.

\*(EU) No 508/2012 (BPR) Nam Starm contains AlphaSain birculal product (Zinc Pyrithione) if a reduce the growth of bacterial mold and mildew that i an name obsurs existing.

## 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 Plus™

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 Underscore<sup>TM</sup> 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) < 450Self-Extinguishing  $\geq$  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 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 Tufted, Textured Loop Pile Face Fiber 100% Milliken Certified WearOn® Type 6.6 Nylon Stain Repel/Stain Resist/Soil Release StainSmart® Antimicrobial AlphaSan® Built-In Protection Dye Method Space Dye/Millitron® **Finished Face Weight** 20 oz./sq.yd. (678.1 g./sq.m.) Gauge 1/8 (31.5/10 cm.) Rows 8.0/in. (31.5/10 cm.) Tufts 66.2/sq.in. (1,026.4/100 sq.cm.) **Finished Pile Height** 0.152 in. (3.86 mm.) avg. Standard Backing PVC-Free Comfort Plus® ES cushion Available with TractionBack® as P/6976 Nominal Total Thickness 0.41 in. (10.4 mm.) **Tile Size** 36 x 36 in. (914.4 x 914.4 mm.) Nominal Total Weight 112.0 oz./sq.yd. (3,797.6 g./sq.m.) Flammability (Radiant Panel ASTM-E-648)  $\geq$  0.45 (Class I) Smoke Density (NFPA-258-T or ASTM-E-662)  $\leq 450$ Methenamine Pill Test (CPSC FF-1-70 or ASTM D 2859) Self-Extinguishing Lightfastness (AATCC 16E)  $\geq$  4.0 at 80 hrs. Crocking (AATCC 165)  $\geq$  4.0 wet or dry Static Electricity (AATCC-134) 20% R.H.,70° F. ≤ 3.5 KV, Permanent Conductive Fiber Dimensional Stability - Aachener Test (DIN Standard 54318)  $\leq 0.2\%$ Appearance Retention Rating (CRI TM101) Severe Use Recommended Maintenance MilliCare® Textile and Carpet Care Service Network Indoor Air Quality - CRI Green Label Plus<sup>TM</sup> 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 Plus<sup>TM</sup>

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.)  $\geq 0.45$  (Class I)  $\leq 450$ Self-Extinguishing  $\geq$  4.0 at 80 hrs.  $\geq$  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 (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

Reference Specs: ASTM F 2034 Type I Standard Specification for Sheet Linoleum Floor Covering.Durability : 0.080 in (2.0 mm) - Good 0.100 in (2.5 mm) - Very GoodStandard Specification for Sheet Linoleum Floor Covering.Maintainability : 0.080 in (2.0 mm) - Excellent 0.100 in (2.5 mm) - ExcellentFire Test Data : ASTM E 642 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 lessStatic 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.	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	Gauges: 0.080 in (2.0 mm) overall (nominal) 0.100 in (2.5 mm) overall (nominal)
	ASTM F 2034 Type I Standard Specification for Sheet Linoleum Floor Covering. Standard Specification for Sheet Linoleum Floor Covering. <b>Fire Test Data :</b> ASTM E 648 Critical Radiant Flux Class I - 0.45 or more watts/cm <sup>3</sup> 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 <b>Static Load Limit:</b> ASTM F 970 (modified) 250 psi (17.6 kg/cm <sup>2</sup> ) Subjective visual, no visually apparent indentation. ASTM F 970 450 psi (31.6 kg/cm <sup>2</sup> )	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

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### **TECHNICAL DATA**

### Product Spec Sheet – Migrations

Form(s): Tile 12 in (305 mm) Wide x 12 in (305 mm) Length	Gauges: 1/8 in (3.2 mm) overall (nominal)
Reference Specs: ASTM F 1066 Class 2 - through-pattern	Durability : 1/8 in (3.2 mm) - Very Good
Fire Test Data : ASTM E 648 Critical Radiant Flux Classi I - 0.45 or more watts/cm <sup>2</sup>	Maintainability : 1/8 in (3.2 mm) - Good
ASTM E 662 Smoke Developed 450 or less	Resilience :
Static Load Limit: ASTM F 970 250 psi (17.6 kg/cm²)	1/8 in (3.2 mm) - Good

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a starter

## 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.

				Sustainable Facts
Technical Data	Standards	VCT	Solids & Feature Strips	Azrock VCT Report LIED Credit Score Contribution
Type of Floor Covering		Vinyl Composition Tile	Vinyl Composition Tile	ReStart® Reclamation Program I/R 2
Classification	ASTM F 1066	Class 2 Through Pattern	Class 1 Solid Color	Recycled Content 1/2 Pre-Consumer 10%
Total Thickness		1/8" (3.2 mm)	1/8" (3.2 mm)	Post Consumer 12% MR 4
Static Load Limit	ASTM F 970	150 psi	150 psi	Regional Materials Manufactured in Houston, Texas, an ISO 14001 facility 1-2
Tile Size Weight/sq. ft/m² Carton Quantity Carton Weight	re.	12" x 12" (305 mm x 305 mm) 1.4 lbs sq. ft. (14.0 lbs. m <sup>2</sup> ) 45 tiles = 45 sq. ft. (4.18 m <sup>2</sup> ) 64 lbs (29.0 kg)	12" x 12" (305 mm x 305 mm) 1.4 lbs sq. ft. (14.0 lbs. m <sup>2</sup> ) 45 tiles = 45 sq. ft. (4.18 m <sup>2</sup> ) 64 lbs (29.0 kg)	
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	3	5 Year LIMITED Warranty. See www.johnsonite.com for complete warranty information.	5 Year LIMITED Warranty. See www.johnsonite.com for complete warranty information	n.
Maintenance		Conventional VCT Maintenance 3-5+ coats of finish*	Conventional VCT Maintenance 3-5+ coats of finish*	

SpraySmart - Immediate Occupancy - Reduce Install Time - Environmentally Friendly

\* Depending upon use of the floor.

Please visit johnsonite.com for the most updated specifications, and installation, cleaning and maintenance instructions. How to Order: V-(XXX) or V-(XXX) Color Number

/ .....

V-(XXX) OF V-(XXXX) Color Numb VS(XXX) Color Number

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

> > www.johnsonite.com



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





johnsonite.com

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## MARMOLEUM® COMPOSITIONTILE(MCT)

#### 1. 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<sup>™</sup> finish: This innovative, water-based finish is the biggest breakthrough in linoleum in many years. Topshield<sup>™</sup> 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 ft<sup>2</sup>, 5 m<sup>2</sup>) 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, 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 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<sup>™</sup> finish: This innovative, water-based finish is the biggest breakthrough in linoleum in many years. Topshield<sup>™</sup> 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 HydroxideSoftening AmmoniaSoftening 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
	BetadineStaining
	Silver Nitrate Staining/Poss Softening
	Bitumen No Effect
	Methylene BlueStaining
	Salt Water No Effect
** Ma	rmoleum® 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 / Perform	nance 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/25mm <sup>2</sup> )

- 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 FLOORING EXPERIENCE

## Transcend<sup>®</sup> Luxury Flooring FreeSpan<sup>™</sup> Locking Technology



PRODUCT SPECIFICATIONS Wearlayer: Nominal Thickness: Edge Treatment: Width: Length: Planks per Carton: Square Feet per Carton: Weight per Carton (Lbs.): **Cartons per Pallet: ASTM F-925 Resistance to Chemicals:** ASTM F-1514 Heat Stability: ASTM F-1515 Light Stability: ASTM F-2199 Dimensional Stability: EN13329(B) Flatness: ASTM F-970 Static Load Limit: ASTM D-2047 Static Coefficient of Friction: ASTM E-648 Flooring Radiant Panel: ASTM E-662 Smoke Density: FloorScore<sup>®</sup> Certification SCS-EC10.2-2007:

.020" (0.50mm) .157" (4mm) Microbevel 5.04" 36.85' 15 19.35 29.7 63 Pass ΔE <8 ∆E <8 <.020" (0.50mm) <.008" (0.2mm) 250 lbs/in<sup>2</sup> 0.5 Class 1 <450 Yes

#### INSTALLATION

Use:	Residential and Commercial
Installation System:	FreeSpan <sup>®</sup> Locking Technology Below, on and above grade concrete, above grade plywood and approved existing floors.
Location:	Delow, on and above grade concrete, above grade ply wood and approved externing works

- 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.
- 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 plywood.
- 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.
- Wipe 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 LIABILITYPROPERTY DAMAGE LIABILITYAGGREGATEEach OccurrenceEach Occurrence\$1,000,000\$1,000,000\$3,000,000\$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 (<u>www.wcb.ny.gov</u>)

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

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AC	CORD
4	_

## **CERTIFICATE OF LIABILITY INSURANCE**

DATE (MM/DD/YYYY)

THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMAT BELOW. THIS CERTIFICATE OF IN REPRESENTATIVE OR PRODUCER, A	IVELY OR I SURANCE D ND THE CER	NEGATIVELY AMEND IOES NOT CONSTITU ITIFICATE HOLDER.	, EXTEND OR AL JTE A CONTRACT	TER THE C	OVERAGE AFFORDED THE ISSUING INSURE	BY TH R(S), A	IE POLICIES
IMPORTANT: If the certificate holder terms and conditions of the policy, c certificate holder in lieu of such endor	ertain policie	ONAL INSURED, the p es may require an en-	oolicy(les) must be dorsement. A sta	endorsed. I tement on th	f SUBROGATION IS WA is certificate does not	IVED, s confer	ubject to the rights to the
PRODUCER		·	CONTACT		<u></u>		
. K			PHONE		FAX (A/C, No)		
			E-MAIL		(A/C, No)		
1			ADDRESS:				
			IN	SURER(S) AFFO	RDING COVERAGE		NAIC #
		<u> </u>	INSURER A :				
INSURED			INSURER B :				1
× • • •			INSURER C :				
			INSURER D :				
			INSURER E :				
			INSURER F :		<u> </u>		
COVERAGES CER	TIFICATE N	UMBER:			REVISION NUMBER:	· · ·	
THIS IS TO CERTIFY THAT THE POLICIES	OF INSURAN	ICE LISTED BELOW HA	VE BEEN ISSUED T	O THE INSUR	ED NAMED ABOVE FOR		LICY PEPIOD
ERTIFICATED. NOTWITHSTANDING ANY RE CERTIFICATE MAY BE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SUCH	EQUIREMENT, PERTAIN, TH	TERM OR CONDITION E INSURANCE AFFORD	OF ANY CONTRAC ED BY THE POLICI BEEN REDUCED BY	T OR OTHER ES DESCRIBE PAID CLAIMS	DOCUMENT WITH RESPI	FCT TO	MAICH THE
INSR LTR TYPE OF INSURANCE	INSR WVD	POLICY NUMBER	(MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	is	
COMMERCIAL GENERAL LIABILITY					EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000 \$	0,000
CLAIMS-MADE OCCUR	Y			3	MED EXP (Any one person)	s	
					PERSONAL & ADV INJURY	s	
					GENERAL AGGREGATE	s 3,000	000
GENL AGGREGATE LIMIT APPLIES PER				1	PRODUCTS - COMP/OP AGG		,000
POLICY X PRO. LOC				9	PRODUCTS - COMPTOP AGG	5	
		<u></u>			COMBINED SINGLE LIMIT	3	
	Y				(Ea accident)	5	
				1	BODILY INJURY (Per person)	S	
AUTOS AUTOS					BODILY INJURY (Per accident)	s 1,000	,000
HIRED AUTOS				1 0	PROPERTY DAMAGE (Per accident)	\$ 1,000	,000
						\$	
UMBRELLA LIAB OCCUR					EACH OCCURRENCE	s	
EXCESS LIAB CLAIMS-MADE					AGGREGATE	5	
DED RETENTION S						s	
WORKERS COMPENSATION AND EMPLOYERS' LIABILITY					WC STATU OTH- TORY LMITS ER		
ANY PROPRIETOR/PARTNER/EXECUTIVE					E L EACH ACCIDENT	5	
OFFICE/MEMBER EXCLUDED?	NIA				E L DISEASE - EA EMPLOYEE		
If yes, describe under DESCRIPTION OF OPERATIONS below							
DESCRIPTION OF OPERATIONS BRIDW	ł ł				E L. DISEASE - POLICY LIMIT	5	
				ж,			
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICL	ES (Altach ACO)	RD 101, Additional Remarks C	chedule. If more space in	required			
REFER TO BID PROJECT #0508-14 FLOOP				requireus			
MONROE COUNTY MUST BE NAMED AS /					AENTO		
	SUTIONAL		UN NEQUINES INC		IENTS.		
							-
CERTIFICATE HOLDER			CANCELLATION				
MONROE COUNTY	X.	1	THE EXPIRATION	THE ABOVE D	ESCRIBED POLICIES BE C REOF, NOTICE WILL I	ANCELL	ED BEFORE
ATTN: SHARON A. BERNDI	, BUYER	· · · · · ·	ACCORDANCE WI	TH THE POLIC	Y PROVISIONS.	DE DEL	AVENCU IN
		i i					
39 WEST MAIN STREET, RC			AUTHORIZED REPRESE	NTATIVE			
ROCHESTER	NY	14614					
10 10							
		37	© 19	88-2010 ACC	RD CORPORATION.	All right	s reserved.

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.

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Page 1 of 1

-POLICY NUMBER:

#### 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.

	intersigned By:
Named Insured:	(Authorized Representative)

#### SCHEDULE

Name of Person(s) or Organization(s):

As required by contract or agreement

If required by contract, this coverage shall be primary and any insurance maintained by the additional insured will apply on an excess basis; however, in no event will this additional insured coverage extend beyond the terms and conditions of the written contract.

(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

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#### 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) shall be submitted to 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.

Audit Clauses for Purchasing 002.doc

GROU	GROUP 1 - CARPET				
ITEM#	DESCRIPTION	UOM			
1	SCOREBOARD 26, 12' Width; Mfr: Phildelphia 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.	\$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		

GROL	JP 1 – CARPET (Continued)		
ITEM#	DESCRIPTION	UOM	
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
CROI	JP 2 – HARD SURFACE		
GRU	JF 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
/	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
GRO	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