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 – 06/30/17
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

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.**

BID INFORMATION: 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.

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 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. **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 annual 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 will not be paid for by Monroe County**. As to all purchase orders issued by Monroe County, exceptions may only be authorized, in writing, by the Purchasing Manager or her authorized agent prior to 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 PURCHASE ORDER NUMBER. 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 start-work 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	bcf 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/m²
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
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

Specifications are subject to normal 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 broadloom specifications

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 l
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	
gsa approved product	yes	

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	
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

Baytowne III 30

broadloom specifications

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

tile specifications

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	
gsa approved product	yes	

testing

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

warranties

installation method

monolithic

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

style name	hook up tile	
style number	54491	
construction	multi-level pattern loop	
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® 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

Shaw

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

www.phillyqueencommercial.com | 800-441-7429

Wired Tile
collection: Link

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 approved product	yes	

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

54491 | hook up tile

environmental certification

green label plus certification number glp9968

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

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Interface®

INZIDE commercial

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

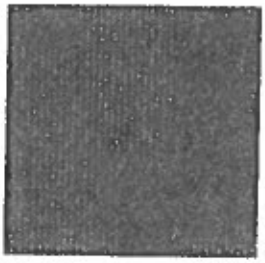
Ensure that the Sub-Floor is clean, level, smooth & dry. If it is a raised access floor then the raised floor panels must be locked together tightly.

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™

4287 SHAPE


4288 GEOMETRY

4292 AREA

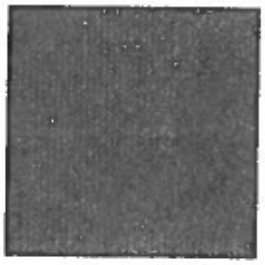
4853 ANGLE

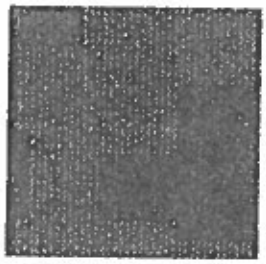
6383 BALANCE

6386 HORIZONTAL

6392 DIMENSION

6393 HEIGHT

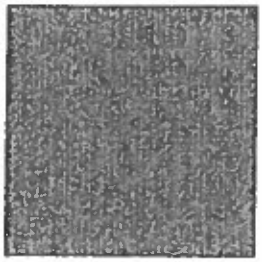

6395 CONSTRUCTION


6396 MOVEMENT

Specifications

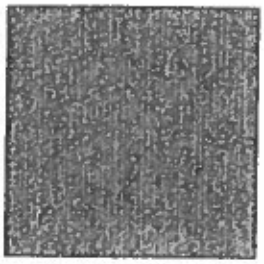
Modular, 50 cm x 50 cm	1380102500
Backing System	GlasBac® Tile
Yarn Manufacturer	Aquafil
Yarn System	100% Recycled Content Type 6 Nylon
Color System	100% Solution Dyed
Construction	Tufted Textured Loop
Preservative Protection	Intersept®
Soil/Stain Protection	Protekt2®
Pile Thickness	0.093 in., 2.4 mm
Pile Density	6,968
Fiber Modification Ratio	1.9 - 2.2
Total Recycled Content	62%
Indoor Air Quality	CRI Green Label Plus #GLP0820

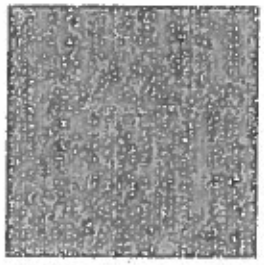
Platform™

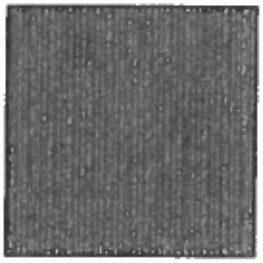

9325 CHESTNUT

9328 AZTEC

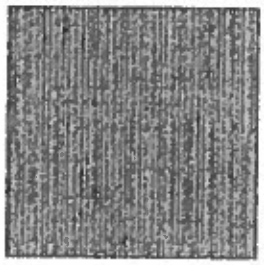
9330 MUSCOVITE


9331 HAZEL


9332 SOAPSTONE


9336 STRATOSPHERE

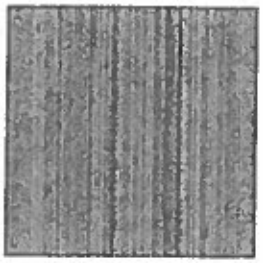
9339 NUBIAN


9340 BATTLESHIP

Specifications

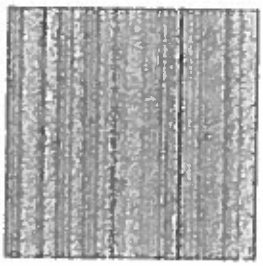
Modular, 50 cm x 50 cm	1467202500
Backing System	GlasBac® Tile
Yarn Manufacturer	Universal
Yarn System	Post Consumer Content Type 6,6 Nylon
Color System	100% Solution Dyed
Construction	Tufted Textured Loop
Preservative Protection	Intersept®
Soil/Stain Protection	Protekt®
Pile Thickness	0.126 in, 3.2 mm
Pile Density	4,000
Total Recycled Content	51%
Indoor Air Quality	CRI Green Label Plus #GLP0820

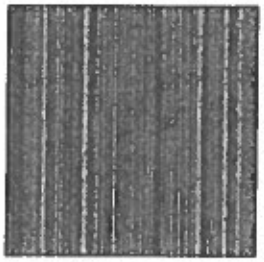
Primary Stitch™

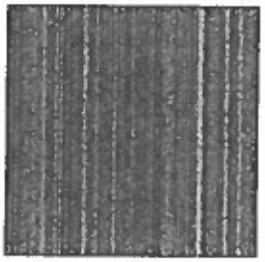

102411 CREWEL/ACCENT

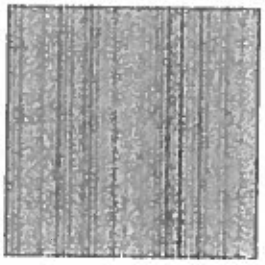
102413 MOSS/ACCENT

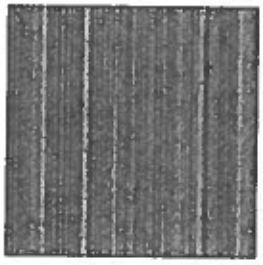
102415 SATIN/ACCENT


102416 HEM/ACCENT


102417 FRENCH KNOT/ACCENT


102419 PURL/ACCENT

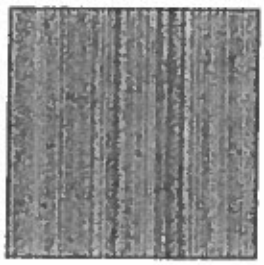

102420 KNIT/ACCENT


102422 CABLE/ACCENT

Specifications

Modular, 50 cm x 50 cm	1462102500
Backing System	GlasBac® Tile
Yarn Manufacturer	Universal
Yarn System	Post-Consumer Content Type 6,6 Nylon
Color System	100% Solution Dyed
Construction	Tufted Textured Loop
Preservative Protection	Intersept®
Soil/Stain Protection	Protekt®
Pile Thickness	0.069 in, 1.8 mm
Pile Density	7,304
Total Recycled Content	52%
Indoor Air Quality	CRI Green Label Plus #GLP0820

Sew Straight™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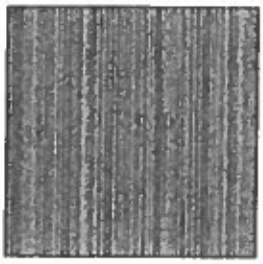
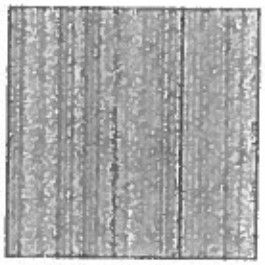
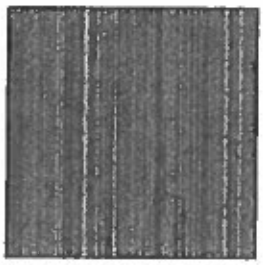
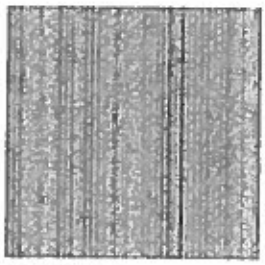

102401 MOSS

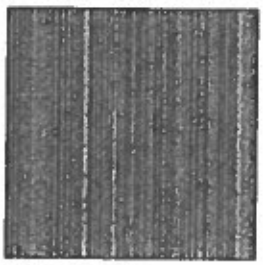
102403 SATIN


102404 HEM


102405 FRENCH KNOT

102407 PURL

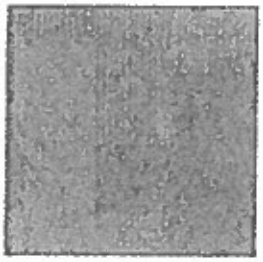

102408 KNIT


102409 CABLE

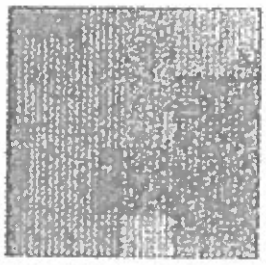
Specifications

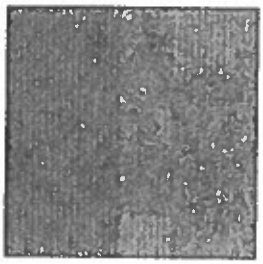
Modular, 50 cm × 50 cm	1462002500
Backing System	GlasBac® Tile
Yarn Manufacturer	Universal
Yarn System	Post-Consumer Content Type 6,6 Nylon
Color System	100% Solution Dyed
Construction	Tufted Textured Loop
Preservative Protection	Intersept®
Soil/Stain Protection	Protekt-®
Pile Thickness	0.069 in., 1.8 mm
Pile Density	7,304
Total Recycled Content	52%
Indoor Air Quality	CRI Green Label Plus #GLP0820

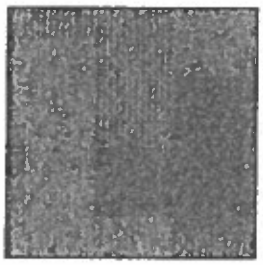
The Standard™

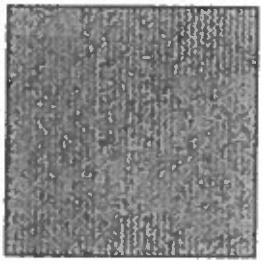

9355 SESAME

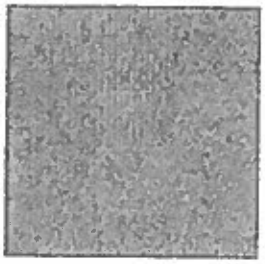
9356 RAFFIA


9357 VELLUM


9358 SPICE


9361 MANGROVE


9368 SHALE


9368 FLANNEL

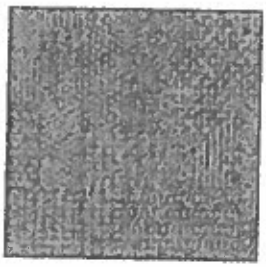
Specifications

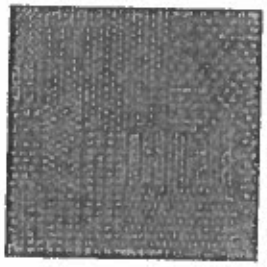
Modular, 50 cm x 50 cm	1467302500
Backing System	GlasBac® Tile
Yarn Manufacturer	Universal
Yarn System	Post-Consumer Content Type 6,6 Nylon
Color System	100% Solution Dyed
Construction	Tufted Textured Loop
Preservative Protection	Intersept®
Soil/Stain Protection	Protekt®
Pile Thickness	0.074 in., 1.9 mm
Pile Density	6,610
Total Recycled Content	52%
Indoor Air Quality	CRI Green Label Plus #GLP0820

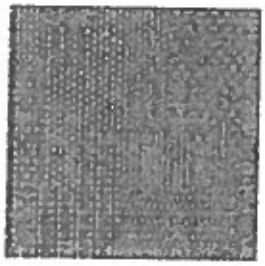
To Scale™

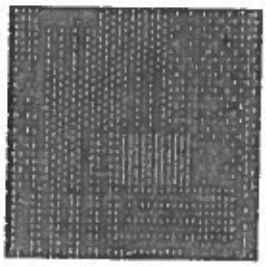
7764 CONTOUR

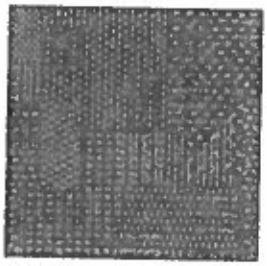
7765 ELEVATIONS

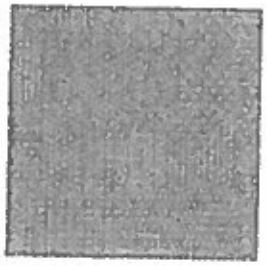

7766 SPECIFICATIONS


7768 CROSS SECTION


7769 FOUNDATION


7772 BLUEPRINT


7776 DETAILS


7777 LINEAR

Specifications

Modular, 50 cm x 50 cm	1465202500
Backing System	GlasBac® Tile
Yarn Manufacturer	Universal
Yarn System	Post-Consumer Content Type 6.6 Nylon
Color System	100% Solution Dyed
Construction	Tufted Textured Loop
Preservative Protection	Intersept®
Soil/Stain Protection	Protekt2®
Pile Thickness	0.100 in., 2.5 mm
Pile Density	6,120
Total Recycled Content	51%
Indoor Air Quality	CRI Green Label Plus #GLP0820

Milliken.

YARN STORM

Yarn Storm

Modular Tile

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*

Dye 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)
≤ 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® 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.

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*(EU) No 528/2012 (BPR): Yarn Storm contains AlphaSan® biocidal product (Zinc Pyrithione) to reduce the growth of bacteria, mold and mildew that can cause odours or staining.

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	Tufted, 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	Millitron®
Finished Face Weight	19 oz./sq.yd. (644.2 g./sq.m.)
Gauge	1/8 (31.5/10 cm.)
Rows	11.8/in. (46.5/10 cm.)
Tufts	94.4/sq.in. (1,464.8/100 sq.cm.)
Finished Pile Height	0.14 in. (3.56 mm.) avg.
Standard Backing	PVC-Free Underscore™ ES cushion Available with TractionBack®
Nominal Total Thickness	0.350 in. (8.89 mm.) avg.
Tile Size	50cm x 50cm (19.7 x 19.7 in.) 1m x 1m (39.4 x 39.4 in.)
Nominal Total Weight	97.8 oz./sq.yd. (3,316.1 g./sq.m.)
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 hrs.
Crocking (AATCC 165)	≥ 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)	≤ 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™	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)	≥ 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 hrs.
Crocking (AATCC 165)	≥ 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)	≤ 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™	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	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	24 oz./sq.yd. (814.0 g./sq.m.)
Gauge	1/8 (31.5/10 cm.)
Rows	8.8/in. (34.6/10 cm.)
Tufts	70.4/sq.in. (1,089.9/100 sq.cm.)
Finished Pile Height	0.165 in. (4.19 mm.) avg.
Standard Backing	PVC-Free Comfort Plus® ES cushion Available with TractionBack® as P/6940
Nominal Total Thickness	0.45 in. (11.43 mm.)
Tile Size	36 x 36 in. (914.4 x 914.4 mm.)
Nominal Total Weight	114 oz./sq.yd. (3,865.4 g./sq.m.)
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 hrs.
Crocking (AATCC 165)	≥ 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)	≤ 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™	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

Armstrong Your ideas become reality

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.o 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
Type of Floor Covering		Vinyl Composition Tile	Vinyl Composition Tile
Classification	ASTM F 1066	Class 2 Through Pattern	Class 1 Solid Color
Total Thickness		1/8" (3.2 mm)	1/8" (3.2 mm)
Static Load Limit	ASTM F 970	150 psi	150 psi
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)
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 information.
Maintenance		Conventional VCT Maintenance 3-5+ coats of finish*	Conventional VCT Maintenance 3-5+ coats of finish*

* 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-(XXXX) Color Number
VS(XXX) Color Number

Sustainable Facts

Azrock VCT	Possible LEED Credit Contribution
Construction Waste Management ReStart® Reclamation Program MR 2	1-2
Recycled Content Pre-Consumer 10% Post-Consumer 12% MR 4	1-2
Regional Materials Manufactured in Houston, Texas, an ISO 14001 facility MR 5	1-2
Indoor Air Quality Low Emitting materials EQ 4.3 FloorScore certified and meets CA 01350 Phthalate free, except for recycled materials TVOC ≤ 10 µg/m²	1

SpraySmart

- Immediate Occupancy
- Reduce Install Time
- Environmentally Friendly

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

johnsonite.com

Tarkett | THE ULTIMATE FLOORING EXPERIENCE

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Printed in the USA 1/12

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MARMOLEUM® COMPOSITION TILE (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™ 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, 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.

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 Sq.Mtr/Plank	2 0.185
Sq.Ft/Carton Sq.Mtr/Carton	22 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 (Slip Resistance)	0.60
Static Load Limit (I lbs/in^2) (kg/mm^2)	200 (91kg/25mm^2)

- 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

SPECIFICATION SHEET

Tarkett | THE ULTIMATE FLOORING EXPERIENCE

Transcend® Luxury Flooring
FreeSpan™ Locking Technology

January 31, 2014

PRODUCT SPECIFICATIONS

Wearlayer:	.020" (0.50mm)
Nominal Thickness:	.157" (4mm)
Edge Treatment:	Microbevel
Width:	5.04"
Length:	36.85"
Planks per Carton:	15
Square Feet per Carton:	19.35
Weight per Carton (Lbs.):	29.7
Cartons per Pallet:	63
ASTM F-925 Resistance to Chemicals:	Pass
ASTM F-1514 Heat Stability:	ΔE <8
ASTM F-1515 Light Stability:	ΔE <8
ASTM F-2199 Dimensional Stability:	<.020" (0.50mm)
EN13329(B) Flatness:	<.008" (0.2mm)
ASTM F-970 Static Load Limit:	250 lbs/in^2
ASTM D-2047 Static Coefficient of Friction:	0.5
ASTM E-648 Flooring Radiant Panel:	Class 1
ASTM E-662 Smoke Density:	<450
FloorScore® Certification SCS-EC10.2-2007:	Yes

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.
- 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 LIABILITY Each Occurrence	PROPERTY DAMAGE LIABILITY Each Occurrence	AGGREGATE
$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 Each Occurrence	PROPERTY DAMAGE LIABILITY 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

ACORD®

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).

PRODUCER

CONTACT NAME:
PHONE (A/C, No, Ext): FAX (A/C, No):
E-MAIL ADDRESS:

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A :	
INSURER B :	
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
	GENERAL LIABILITY							
	X COMMERCIAL GENERAL LIABILITY	Y					EACH OCCURRENCE	$ 1,000,000
	CLAIMS-MADE / OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$
							MED EXP (Any one person)	$
							PERSONAL & ADV INJURY	$
							GENERAL AGGREGATE	$ 3,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER: POLICY / X PROJECT / LOC						PRODUCTS - COMP/OP AGG	$
								$
	AUTOMOBILE LIABILITY	Y					COMBINED SINGLE LIMIT (Ea accident)	$
	X ANY AUTO						BODILY INJURY (Per person)	$
	X ALL OWNED AUTOS / SCHEDULED AUTOS						BODILY INJURY (Per accident)	$ 1,000,000
	X HIRED AUTOS / NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident)	$ 1,000,000
								$
	UMBRELLA LIAB / OCCUR						EACH OCCURRENCE	$
	EXCESS LIAB / CLAIMS-MADE						AGGREGATE	$
	DED / RETENTION $							$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						WC STATUTORY LIMITS / OTHER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICE/MEMBER EXCLUDED? Y/N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A					E.L. EACH ACCIDENT	$
							E.L. DISEASE - EA EMPLOYEE	$
							E.L. DISEASE - POLICY LIMIT	$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

REFER TO BID PROJECT #0508-14 FLOOR COVERINGS, FURNISHED AND INSTALLED

MONROE COUNTY MUST BE NAMED AS ADDITIONAL INSURED AND AS SUCH REQUIRES THE ENDORSEMENTS.

CERTIFICATE HOLDER

MONROE COUNTY
ATTN: SHARON A. BERNDT, BUYER
39 WEST MAIN STREET, ROOM 200
ROCHESTER NY 14614

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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ACORD 25 (2010/05)

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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 liability arising out 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.

© ISO Properties, Inc., 2000

-POLICY NUMBER:

COMMERCIAL AUTO
CA 20 48 02 99

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)

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.

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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.

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.

BP#0508-14
FLOOR COVERINGS, FURNISHED AND INSTALLED
UNIT PRICE SHEET

GROUP 1 - CARPET

ITEM#	DESCRIPTION	UOM	UNIT PRICE
1	DIVIDEND 26, 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.	$19.25
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.	$21.25
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..	$19.90
4	HIT THE BOOKS, Mfr: Shaw, with Ecoworxs® high performance backing system; moisture barrier/lifetime warranties. MATERIALS ONLY.	SQ.YD.	$20.00
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.	$28.75
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.	$22.75
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.	$20.70
8	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.	$30.95
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.	$25.95
10	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.	$29.95
11	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.	$36.30
12	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.	$36.30

GROUP 1 – CARPET (Continued)

ITEM#	DESCRIPTION	UOM	UNIT PRICE
13	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.	$48.70
14	Milliken AIRPORT CUSTOM #4800000628 CARPET TILE (ONLY); 100CM X 100CM, (Approximately 39” X 39”)	SQ.YD.	$38.25
15	SHAW DURATECH V PLUS HF200, Double Glue Cushion, furnished and installed	SQ.YD.	$12.70

GROUP 2 – HARD SURFACE

ITEM#	DESCRIPTION	UOM	UNIT PRICE
1	TARKETT RUBY, 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.	$49.95
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.	$4.95
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.	$3.75
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.	$6.95
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.	$58.95
6	NATURE’S PATHS 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.	$7.45
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.	$4.95

GROUP 3 – INCIDENTALS			
ITEM#	DESCRIPTION	UOM	UNIT PRICE
	Removal (including any residue):		
1	Removal of Carpet	SQ.YD.	$ .10
2	Removal of Existing VSG	SQ.YD.	$ .10
3	Removal of Existing VCT	SQ.FT.	$ .10
4	Removal of Floor covering and Residue from Steps, Stairs, Risers or Walls	SQ.FT.	$ .10
	Installation:		
5	Supply & Install 1/8” x 4” Black Vinyl Base	LIN.FT.	$1.70
6	Supply & Install 1/8” x 4” Color Vinyl Base from Standard Color Group II or III Colors	LIN.FT.	$1.80
7	Supply & Install 6” Vinyl Cove Base	LIN.FT.	$2.40
8	Supply & Install 4” Carpet Base	LIN.FT.	$1.50
9	Supply & Install Floor Runner (Metal or Vinyl)	LIN.FT.	$4.00
	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.	$ .05
	Additional Items:		
12	Johnsonite Wheeled Traffic 4” Transition, 12’ x ½” x 4”; Color: Navy Blue; FURNISH ONLY	EACH	$39.95
	Labor Rates:		
13	Labor Rate/Man, for furniture moving; repairs (to installed items on the contract), significant floor prep., other	HOURS	$70.00
14	Labor Rate, Off Hours; per man hour, additional to regular labor rate	HOURS	$2.00