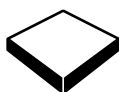




marmoleum® modular



10" x 20" approx.
(25 cm x 50 cm)
10" x 40" approx.
(25 cm x 100 cm)



10" x 10" approx.
(25 cm x 25 cm)
20" x 20" approx.
(50 cm x 50 cm)



creating better environments

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Forbo

FLOORING SYSTEMS

Lines

Planetarium

CONTEMPORARY

NATURAL

SPACIOUS

DIMENSION

t3573 | trace of nature
t5231 | cliffs of moher
t5232 | rocky ice

Lines



THE LINEAR RANDOM EFFECT CREATES A CONTEMPORARY VISUAL THAT BLEND IN WITH THE ENVIROMENTS



Tile size:
10" x 40" approx.
(25cm x 100cm)



Textura

TEXTURE
LIFE LIKE
GRAIN
AUTHENTIC
STRUCTURED

te5217 | withered prairie
te5218 | welsh moor

Textura



te3573 | trace of nature



t5218 | welsh moor
te3573 | trace of nature
te5218 | welsh moor

THE TEXTURA WOOD EMBOSSING
MAKES THE FLOOR **COME TO LIFE**
WITH A DELICATE WOOD GRAIN EFFECT



te3573 | trace of nature



te3573 | trace of nature



te5218 | welsh moor



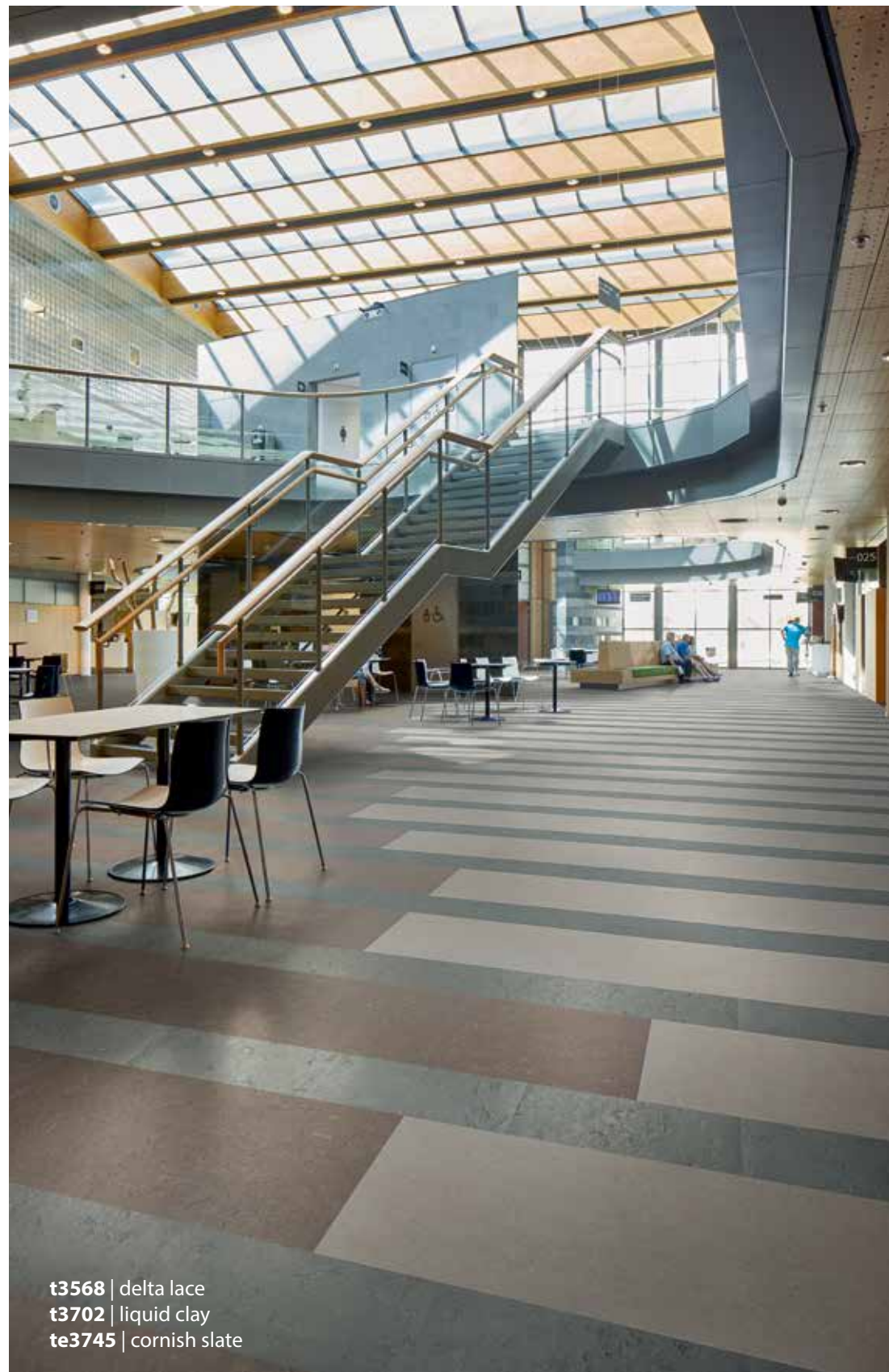
Tile size:
10" x 40" approx. (25cm x 100cm)

Slate

REALISTIC
OUTDOOR
FLOW
MOVEMENT

te3725 | welsh slate
te3745 | cornish grey
te3747 | lakeland shale

slate



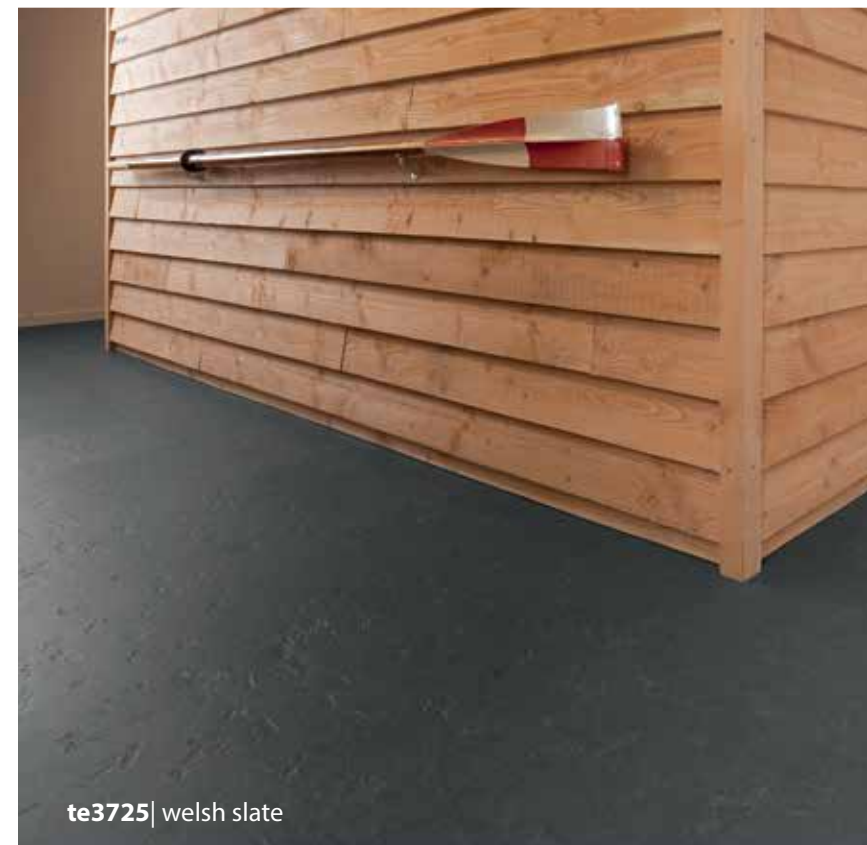
t3568 | delta lace
t3702 | liquid clay
te3745 | cornish slate

Tile size:
10" x 20" approx. (25cm x 50cm)
20" x 20" approx. (50cm x 50cm)



te3746 | newfoundland slate
te3747 | lakeland shale

THE NATURAL RANDOM **SLATE EMBOSSING**
CREATES A CLOSE TO NATURE IMAGE WITH A
CONVINCING 3D EFFECT



te3725 | welsh slate



te3725 | welsh slate
te3745 | cornish grey
te3747 | lakeland shale



te3725 | welsh slate

te3745 | cornish grey

te3747 | lakeland shale

te3746 | newfoundland slate

Shade

t3704 | satellite
t3716 | mercury
t3717 | neptune
t3722 | stardust

CONCRETE
MODERN
SOPHISTICATED
CREATIVE

shade

Tile size:
10" x 10" approx.
(25cm x 25cm)
10" x 20" approx.
(25cm x 50cm)
20" x 20" approx.
(50cm x 50cm)



THE SHADE RANGES REPRESENT
A SERIES OF BASE COLORS
WITH A STRONG MONOLITHIC
ATMOSPHERE



Marble

t3216 | moraine
t3717 | neptune
t3718 | pluto
t3232 | horse roan

MODERN CLASSIC

VERSATILE

WARM

AUTHENTIC

Marble



MARBLD, A
CONTEMPORARY CLASSIC
 WHICH COMES TO LIFE IN
 COMBINING VARIOUS DESIGNS
 OF A SINGLE FLOORPLAN



Tile size:
 10" x 10" approx.
 (25cm x 25cm)
 10" x 20" approx.
 (25cm x 50cm)
 20" x 20" approx.
 (50cm x 50cm)



Color

A modern interior scene featuring a dining table with orange chairs, a large orange wall panel, and a red and blue checkered floor. The room has a minimalist aesthetic with a concrete wall and a small blue rectangular object on the wall. A pendant light hangs over the table. The floor is covered in a large-scale checkered pattern of red and blue tiles. A large orange rectangular panel stands against the wall, and a smaller blue rectangular panel is visible behind the table.

BRIGHT
CREATIVE
LIVELY
VIBRANT

t3352 | berlin red
t3358 | petrol

Color

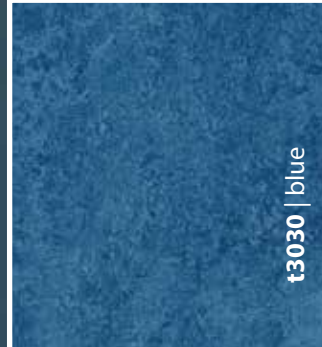


Tile size:
 10" x 10" approx.
 (25cm x 25cm)
 10" x 20" approx.
 (25cm x 50cm)
 20" x 20" approx.
 (50cm x 50cm)

t3053 | dove blue
 t3358 | petrol
 t3362 | yellow moss



COLOR, USED FOR **CREATING FOCUS**
 AREAS, ON ITS OWN, OR IN MIX AND
 MATCH DESIGNS, LIVELY AND AUTHENTIC





marmoleum® modular

Marmoleum Modular, create your floor!

This collection allows you to create contemporary individual spaces that express your taste and application. The planks and tiles of Marmoleum Modular are created around visuals of wood, concrete, stone, and marble with additional accent colors. The designs are featured in a range of color tones that can be used to mix and match or on their own, both delivering a beautiful floor. Discover the endless opportunities of Marmoleum Modular and visit our website for more inspiration at www.forboflooringNA.com



FOR MARMOLEUM
STRIATO DESIGN



For Marmoleum
Slate design

te5217 | withered prairie
te5235 | north sea coast

MADE BY NATURE

- Created from natural raw materials largely harvested from annual crops
- Environmentally friendly and low carbon footprint
- Does not contain PVC, Phthalates or Styrene and is low emitting

DESIGNED TO CREATE

- Natural and convincing look and feel
- Enhanced design freedom, choose to mix and match
- On trend color range and embossed textures for lively effects

RELIABLE IN USE

- Durable, dimensionally stable, easy to clean and maintain
- Easy to handle, less waste after installation, single tile can be replaced, no welding needed
- Install with advanced high moisture adhesive



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OF ONE**
WWW.FORBO-FLOORING.COM/CHO

With our products we strive to create better indoor environments that make a contribution to your health. Marmoleum is made of renewable natural materials, it is PVC-free, does not contain any phthalates or other plasticizers, and is naturally bacteriostatic. Marmoleum is a USDA certified 100% Biobased Product and carries the Allergy UK certificate as well as the acknowledgement of internationally recognized environmental labels such as the Blue Angel, The Nordic Swan and Nature Plus. In addition, using Marmoleum in your projects will award you with credits towards the international LEED certification for sustainable buildings.



TECHNICAL SPECIFICATIONS



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ENGLISH

MARMOLEUM MODULAR TILE APPLICATIONS

Lobbies, hallways/corridors, conference rooms/offices, public areas, storage areas, lunchrooms, cafeterias, dining rooms, classrooms, dormitory rooms, jails/prisons, patient rooms, pharmacies, physical therapy rooms, utility rooms, stages, dance floors, military barracks and housing, boutiques, specialty shops, sales floors/show rooms and waiting areas.

TECHNICAL DATA

Specifications
ASTM F2195 Standard Specification for Linoleum Tile Flooring: Type 1.
Marmoleum Modular Tile meets or exceeds all technical requirements as set forth in this reference specification.

Slip Resistance

Meets or exceeds A.D.A. recommendations of >0.5 for flat surfaces when tested in accordance with ASTM D 2047.

Fire Resistance

ASTM E 648/NFPA 253 (Critical Radiant Flux)-Class 1
ASTM E 662/NFPA 258 (Smoke Density)-450 or less

Resistance to Bacteria

Provides a self-sanitizing quality in the form of a bactericidal effect. Independent testing has shown that a sterile zone around the material inhibits the growth of organisms such as staphylococcus aureus (Staph Infection), Clostridium Difficile (C. difficile) and Carbapenem-Resistant Enterobacteriaceae (CRE).

Castor Resistance

Suitable for office chairs with castors when tested in accordance with EN 425, Castor Chair Test.

Impact Sound Reduction

6dB when tested in accordance with ISO 717-2.

CONSTRUCTION

Marmoleum Modular Tile is a homogeneous floor covering made of primarily natural materials consisting of linseed oil, wood flour, rosin binders, dry pigments mixed and calendared onto a polyester backing to ensure optimum dimensional stability.

PHYSICAL CHARACTERISTICS (dimensions are approximate)

Size	 9.8" x 9.8" (25 cm x 25 cm)
..... 9.8" x 19.69" (25 cm x 50 cm)	
..... 9.8" x 39.37" (25 cm x 100cm)	
..... 19.69" x 19.69" (50 cm x 50 cm)	
Gauge	1/10" (2.5 mm)
Backing	 Polyester
Packaging	 9.8" x 9.8": 40 tiles (26.91 ft ² , 2.5 m ²)
..... 9.8" x 19.69": 40 tiles (53.82 ft ² , 5 m ²)	
..... 9.8" x 39.37": 12 tiles (32.29 ft ² , 3 m ²)	
..... 19.69" x 19.69": 20 tiles (53.82 ft ² , 5 m ²)	

LEED®

Marmoleum Modular Tile contributes to LEED® credits, please visit www.forboflooringNA.com for more information.

Drying Room Yellowing

While Marmoleum Modular Tile is maturing in the drying stoves, a yellow cast, termed "drying room yellowing", may appear on the surface. This TEMPORARY yellow cast, caused by oxidation of linseed oil, occurs intermittently and with varying intensity. Drying room yellowing is most noticeable on the lighter shades.

When exposed to light, the drying room yellowing will disappear. The process may take only a few hours in bright sunlight, or longer with artificial light. Applying finish before drying room yellowing disappears makes NO difference - it will only disappear with exposure to light.

ESPAÑOL

MARMOLEUM MODULAR AZULEJOS APLICACIONES

Lobbies, pasillos/corredores, salas de conferencias/oficina, áreas públicas, áreas de almacenaje, cafeterías, comedores, salones de clases, dormitorios, cárceles/prisiones, cuartos de pacientes, farmacias, cuartos de terapia física, cuartos de utilería, escenarios, pisos de baile, cuartel militar y casas, boutiques, tiendas especiales, áreas de exhibición y salas de espera.

INFORMACION TECNICA

Especificaciones
ASTM F2195 especificaciones estándares para azulejo de piso linoleum:
Tipo 1. Marmoleum Modular Striato Azulejos satisface y sobrepasa todos los requisitos técnicos que es requerido en esta referente especificación.

Resistencia A Derrapes

Satisface y excede la recomendaciones de A.D.A. de 0.6 en superficie plana cuando lo hacen la prueba de acuerdo con ASTM D 2047.

Resistencia Al Fuego

ASTM E 648/NFPA 253 (Critico Radiante de Flujo)-Clase 1
ASTM E 662/NFPA 258 (Densidad de Humo)-450 o menos

Resistencia A Bacterias

Proporciona una calidad de auto-desinfección en forma de un efecto bactericida. Pruebas independientes han demostrado que una zona estéril alrededor del material inhibe el crecimiento de organismos tales como estafilococos aureus (estafilococos), Clostridium Difficile (C. difficile) y enterobacterias resistentes al carbapenem (CRE).

Resistencia A Ruedas

EN 425: Apropriado para sillas de oficina.

Reduccion De Sonido Al Impacto

Tiene 6dB cuando lo aprueban de acuerdo con ISO 717-2.

CONSTRUCCION

Marmoleum Modular Striato Azulejos es un suelo homogéneo que cubre principalmente hechas de materiales naturales que consiste en aceite de linaza, harina de madera, aglutinante de resina, pigmentos secos mezclados y en el calendario de poliéster en un respaldo para garantizar la perfecta estabilidad.

CARACTERISTICAS FISICAS (las dimensiones son aproximadas)

Tamaño	 9.8" x 9.8" (25 cm x 25 cm)
..... 9.8" x 19.69" (25 cm x 50 cm)	
..... 9.8" x 39.37" (25 cm x 100cm)	
..... 19.69" x 19.69" (50 cm x 50 cm)	
Espesor	1/10" (2.5 mm)
Base	 Poliéster
Embalaje	 9.8" x 9.8": 40 azulejos (26.91 ft ² , 2.5 m ²)
..... 9.8" x 19.69": 40 azulejos (53.82 ft ² , 5 m ²)	
..... 9.8" x 39.37": 12 azulejos (32.29 ft ² , 3 m ²)	
..... 19.69" x 19.69": 20 azulejos (53.82 ft ² , 5 m ²)	

LEED®

Marmoleum Modular Tile contribuye a créditos LEED®, por favor visite www.forboflooringNA.com para más información.

Efecto amarillento del cuarto de secado

Cuando Marmoleum Modular Azulejos esta madurando en la secadora, un amarillento aparece cuando sale del cuarto de secar.

Este color amarillento es TEMPORARIO causado por la oxidación del aceite linseed, ocurre intermitentemente y con varias intensidad. El color amarillento del cuarto de secar se nota mas en colores claros. Cuando es expuesto a la luz, el color amarillento desaparece.

Este proceso solo se toma unas cuantas horas en la luz del sol, o mas con luz artificial. Poniendo finis ante del cuarto de secar para que desaparezca el color amarillo no hace diferencia - porque color amarillo desaparece cuando le da la luz.

FRANÇAIS

UTILISATIONS DES DALLES MARMOLEUM MODULAR

Halls, les corridors / couloirs, salles de conférence, espaces publics, aires d'entreposage, les cafétérias, cafés, salles à manger, salles de classe, le dortoir chambres et les couloirs, prisons, chambre de patient, Pharmacies, salles de thérapie, pièces utilitaires, les stades, les pistes de danse, casernes militaires et logement, boutiques, magasins spécialisés, salles d'exposition, les zones d'attente et de tables.

INFORMATIONS TECHNIQUES

Caractéristiques
Satisfait ou dépasse toutes les exigences techniques énoncées dans la norme ASTM F2195 pour revêtement de sol en linoléum: Type 1.

Résistance au glissement

Rencontre ou excédent les recommandations de l'A.D.A. de 0.6 pour les surfaces planes testées selon la norme ASTM D2047.

Résistance au feu

ASTM E 648/NFPA 253 (Fluctuation Radiante Critique)- Catégorie 1
ASTM E 662/NFPA 258 (Densité de Fumée)-450 ou moins

Résistance aux bactéries

Fournit une qualité d'auto désinfection sous la forme d'un effet bactéricide. Des tests indépendants ont montré qu'une zone stérile autour de la matière inhibe la croissance d'organismes tels que Staphylococcus aureus, Clostridium difficile, et Klebsiella pneumoniae (CRE).

Résistance aux roulettes

Apte pour les chaises à roulettes selon EN 425.

Réduction du Son à l'impact:

≥6dB lorsqu'il est testé conformément à la norme ISO 717-2

COMPOSITION

Dalles de Marmoleum® Modular est un revêtement de sol homogène composé d'ingrédients y compris l'huile de lin naturel, liants colophane, farine de bois, le calcaire et pigments secs qui sont mélangés et ensuite une calandre sur un support en polyester pour garantir une stabilité dimensionnelle optimale.

CARACTÉRISTIQUES PHYSIQUES (les dimensions sont approximatives)

Taille	 9.8" x 9.8" (25 cm x 25 cm)
..... 9.8" x 19.69" (25 cm x 50 cm)	
..... 9.8" x 39.37" (25 cm x 100cm)	
..... 19.69" x 19.69" (50 cm x 50 cm)	
Calibre	1/10" (2.5 mm)
Base	 Polyester
Conditionnement	 9.8" x 9.8": 40 dalles (26.91 ft ² , 2.5 m ²)
..... 9.8" x 19.69": 40 dalles (53.82 ft ² , 5 m ²)	
..... 9.8" x 39.37": 12 dalles (32.29 ft ² , 3 m ²)	
..... 19.69" x 19.69": 20 dalles (53.82 ft ² , 5 m ²)	

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Marmoleum Modular Tile contribue à des crédits LEED®, s'il vous plaît visitez www.forboflooringNA.com pour plus d'informations.

Pellicule de séchage

Durant la dernière phase du procédé de production, une pellicule jaunâtre, appelée pellicule de séchage peut apparaître sur le revêtement de sol.

Ce phénomène TEMPORAIRE est plus visible sur les teintes plus pâles, mais disparaît rapidement, quelques heures lorsque le produit est exposé à la lumière naturelle, ou plus longue lorsqu'exposé à la lumière artificielle. L'application de fini à plancher n'influence d'aucune façon le processus.

Forbo Flooring Systems

visit us online: www.forboflooringNA.com | email: info.na@forbo.com | try our online calculator: www.floorcostcomparison.com

North American Headquarters: 8 Maplewood Drive, Humboldt Industrial Park, Hazleton, PA 18202 | ph: 1-800-842-7839 / 570-459-0771 | fax: 570-450-0258

Canadian Office: 111 Westmore Drive, Toronto, ON M9V 3Y6 | ph: 1-800-268-8108 / 416-745-4200 | fax: 1-877-893-4680 / 416-745-4211

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