



Installation, Maintenance & Warranty

Needlepunch Carpets

Features:

- Indoor/Outdoor
- Backing is non curling
- Handsome colors
- Thermo-insulating
- Offers noise reduction
- Product integrity is U-V stable
- Has anti-static properties
- Cleat proof / spike proof

Benefits:

- universally appealing for tough areas
- mats do not need to be adhered-in-place, nor edged
- seven designer friendly colors which assist in hiding soil
- helps keep hallways in apt complexes warm & inviting
- quiets large areas
- easily withstands filtered U-V light applications
- offers a more pleasant environment
- able to be used in tough environments

No seam sealer is needed to prevent fraying or edge ravel

Congress: A Corduroy ribbed, needlepunch carpet, designed for superior walk-off properties to trap and hold grit and moisture. Ideal for moderate commercial traffic. Can be glued down or loose-laid with or without edging.

Liberty: A knobby, loose Berber look, designed for superior track off properties to trap and hold grit and moisture. Ideal for moderate commercial traffic, such as: places of worship (entrance ways), Dormitory common areas, Fitness centers (lounges / locker rooms) and Main Street retail. Can be installed permanently wall to wall, loose-laid (or double face taped) wall-to-wall, or used as temporary runners / mats.

Freedom: A heavy duty ribbed design broadloom walk-off product of dense construction. Designed for superior track off properties to trap grit and moisture, to be vacuumed out rather than tracked off... Freedom has incredible dirt trapping ability with phenomenal fiber retention for a broadloom product. Ideal for heavy-use commercial traffic, such as: Restaurants (entrance ways), Dormitories (entrance areas), Fitness centers (entrance areas / locker rooms), Country Clubs (pro shops/ outdoor sitting areas) and Commercial retail space. Can be installed permanently wall to wall, loose-laid (or double-face taped) wall-to-wall, or used as temporary runners / mats indoors or out.

Installation

Indoors or in vestibules or other enclosed areas:

OPTIONS:

- 1) Loose-lay where temporary use is dictated.
- 2) Loose-lay in recess where frequent mat changes are encouraged.
- 3) Double-face tape, in areas where semi-permanent use is dictated.
- 4) Permanent installation method:
 - Use product comparable to APAC 440 (or 440 SF)** Adhesive w/ 3/32 sq notch trowel over smooth, moderately porous subfloor. If subfloor is smooth yet highly porous, seal with 1 or 2 coats of product comparable to APAC V-Block or APAC Encap Seal to seal porosity of subfloor. Allow to dry/ set/ cure 4-12 hours before troweling product comparable to APAC 440.
 - Allow adhesive to tack-up but not skin over
 - Roll with a 75-100 lb roller.
 - Cut seams net, apply no seam sealer. Minimize use of head seams for best visual appearance.
 - Disallow unprotected foot traffic and all rolling traffic for 12 hours, and disallow unprotected heavy foot / rolling traffic for 48 – 72 hours.
 - Keep area completely dry for 72 hours.

** substitute product comparable to APAC 564 if area is subject to temperature extremes

Outdoor:

OPTIONS:

- 1) Loose-lay in framed or unframed areas where temporary use is dictated.
- 2) PERMANENT INSTALLATION:

If sub-surface is rough or highly porous use appropriate cementitious out door-rated product to achieve desired smooth, slightly porous surface. Allow adequate time to cure / dry before going forward with installation.

- Use product an outdoor, water-based solvent Adhesive w/ 3/32 sq notch trowel over smooth moderately porous subfloor.
- Follow temperature and acclimation criteria as outlined by the Adhesive Manufacturer
- Allow adhesive to tack-up.
- Roll with a 75-100 lb roller.
- Cut seams net, apply no seam sealer. Minimize use of head seams for best visual appearance.
- Protect from elements until adhesive is cured. Follow all directions on adhesive label.
- Disallow unprotected foot traffic and all rolling traffic for 12 hours, and disallow unprotected heavy foot / rolling traffic for 48 – 72 hours.

Maintenance: Vacuuming, extraction, and shampooing

Warranties*: Five (5) years on smooth flat surfaces. Three (3) years on flat surfaces under cleat and spike traffic.

**See Fordom warranty terms*

SPECIFICATIONS

	CONGRESS	FREEDOM	LIBERTY
CONSTRUCTION	Fiberbonded Ribbed Needle-Punch	Fiberbonded 4 / 2 Ribbed Needle-Punch	Fiberbonded Berber Needle-Punch
PILE FIBER	100% Polypropylene Solution Dyed	100% Polypropylene Solution Dyed	100% Polypropylene Solution Dyed
FACE WEIGHT	42 Oz. Per S/Y	43 Oz. Per S/Y	42 Oz. Per S/Y
BACKING	High-Density Latex "Safety Grip"	High-Density Latex "Safety Grip"	High-Density Latex "Safety Grip"
WIDTH	2meters nominally 6' 6"	2meters nominally 6' 6"	2meters nominally 6' 6"
WEAR WARRANTY	Five (5) years on flat surface	Five (5) years on flat surface	Five (5) years on flat surface
SPIKE RESISTANT WARRANTY	Three (3) years on flat surface	Three (3) years on flat surface	Three (3) years on flat surface
TOTAL WEIGHT	64 Oz. Per S/Y	65 Oz. Per S/Y	64 Oz. Per S/Y
ELECTROSTATIC PROPENSITY	Fiber is Permanently Anti-Static	Fiber is Permanently Anti-Static	Fiber is Permanently Anti-Static



Walk-Off Installation & Maintenance

Walk-Off Carpet Tile

Features:

- Backing is non curling
- Handsome colors
- Thermo-insulating
- Offers noise reduction
- Product integrity is U-V stable
- Has anti-static properties
- Cleat proof / spike proof

Benefits:

- mats do not need to be adhered-in-place, nor edged
- seven designer friendly colors which assist in hiding soil
- helps keep hallways in apt complexes warm & inviting
- quiets large areas
- easily withstands filtered U-V light applications
- offers a more pleasant environment
- able to be used in tough environments

No seam sealer is needed to prevent fraying or edge ravel

NOTE: Carpet tiles should be installed in a quarter-turn pattern for maximum effectiveness.

Capitol: A Corduroy ribbed carpet tile, designed for superior track off properties to trap grit and moisture, to be vacuumed out rather than tracked off. Its cleat proof /spike proof characteristics enable its use in areas off limits to most carpet tile products. Ideal for moderate commercial traffic, such as: places of worship (entrance ways/ corridors), apartment buildings (common areas / corridors), fitness centers (entrance ways / locker rooms), Golf clubs (locker rooms, pro. shops) and Main Street retail. Designed to be installed with pressure sensitive adhesive to allow tiles to be repositioned as the tiles age and begin to show wear patterns.

Justice: A knobby, loose Berber look, designed for superior track off properties to trap and hold grit and moisture, so it can be vacuumed out rather than tracked off. Ideal for moderate commercial traffic, such as: places of worship (entrance ways / lounge areas), Dormitories (common areas), fitness centers (lounges / locker rooms) and Main Street retail. Can be installed with pressure sensitive adhesives wall-to-wall, loose-laid in small areas (or perimeter taped ***) wall-to-wall.

Patriot: A heavy-duty diagonal ribbed Carpet Tile designed for use in the heaviest of usage areas such as golf club entryways, fully protected outdoor eating areas* and locker room areas. Patriot performs phenomenally under the heaviest foot traffic, designed with superior anti-crush properties and excellent walk-off performance to trap grit beneath the walking surface disallowing it to be picked up by further foot traffic and carried off the carpet. Patriot excels under revolving door traffic, major entrance areas, and even in light commercial rolling traffic, such as lobbies / common entrance areas of hospitals, assisted living and continuous care communities.

Installation

High Foot-Traffic use:

Best installed with a full spread method of releasable adhesive.

- Work only on top of smooth, dry, dust-free and flat subfloor area.
- If subfloor is overly porous or dusty, seal surface using one or two coats of product comparable to APAC V-Block or APAC Encapseal as a primer / sealer to seal porosity of substrate.
- Allow primer/sealer to dry/ set/ cure for 4-12 hours before going forward with installation.
- Apply product comparable to APAC 610 adhesive with a medium to short napped roller or 1/32 u-notch trowel.
- Allow adhesive to flash-off and try to touch, so there is no transfer of adhesive to finger when pushed onto trowel ridges.
- Install tiles onto adhesive film, and roll with a 75 to 100 pound roller to assure full contact to adhesive film.
- When laying out job, do not use less than ½ tile against wall or in trafficked areas.

High Traffic, Foot and rolling load use (WHERE PIVOT POINTS MAY BE OF CONCERN):

- Prepare & Install as noted above, however substitute use of product comparable to APAC 564 adhesive, using a 1/16th sq notch trowel.
- Install the tile into the tacky-wet adhesive when a finger pushed into the adhesive will transfer trowel ridges to the fingertip, not a smudge.
- Use of product comparable to 564 adhesive will disallow the releasable characteristics of carpet tile, but will perform much better under rolling loads and subsequent pivot points to which it will be subjected.

Light Foot traffic use:

Install with a grid design of either product comparable to APAC 610 or commercial-use double-faced tape. Loose lay tiles within grid. The adhered border tiles and X'ed tiles throughout the field will adequately hold loose lay tiles in place. Capitol's heavy and stable Bitumen backing will not allow tile edges to curl or kick up off floor in normal retail-type foot traffic. ... Under pivot points or rolling traffic, tiles must be fully adhered to the substrate.

- Carpet tile, by its nature, is best suited for under-cover or indoor use.
- For special use in situations that exposes tile to the elements, contact your distributor representative for instructions and product limitations.

Maintenance: Vacuuming, extraction, and shampooing

SPECIFICATIONS

	CAPITOL	JUSTICE	PATRIOT
CONSTRUCTION	Fiberbonded Ribbed Needle-Punch	Fiberbonded Berber Needle-Punch	Fiberbonded Diagonal Row Double Needle
PILE FIBER	100% Polypropylene Solution Dyed	100% Polypropylene Solution Dyed	100% Polypropylene Solution Dyed
FACE WEIGHT	42 Oz. Per S/Y	42 Oz. Per S/Y	53 Oz. Per S/Y
BACKING	Bitumen with light felt coat	Bitumen with light felt coat	Bitumen with light felt coat
WIDTH	50cm x 50cm nominally 19.75" Square	50cm x 50cm nominally 19.75" Square	50cm x 50cm nominally 19.75" Square
WEAR WARRANTY	Five (5) years on flat surface	Five (5) years on flat surface	Five (5) years on flat surface
SPIKE RESISTANT WARRANTY	Three (3) years on flat surface	Three (3) years on flat surface	Three (3) years on flat surface
TOTAL WEIGHT	133 Oz. Per S/Y	133 Oz. Per S/Y	133 Oz. Per S/Y
ELECTROSTATIC PROPENSITY	Fiber is Permanently Anti-Static	Fiber is Permanently Anti-Static	Fiber is Permanently Anti-Static

FORDOM “ENTRANCE” CARPET & TILE - WARRANTY

LIMITED FIVE (5) YEAR ABRASIVE WEAR WARRANTY

THESE PRODUCTS ARE WARRANTED FOR GLUE-DOWN APPLICATIONS (OVER FIRM, FLAT, SMOOTH, HARD SURFACE - FREE OF CRACKS OR FOREIGN SUBSTANCES - OF WOOD, CONCRETE OR VINYL) OF THE PRODUCTS AGAINST ABRASIVE WEAR IN PROPERLY INSTALLED AND MAINTAINED INSTALLATIONS FOR A PERIOD OF FIVE (5) YEARS. FAILURE IS DEFINED AS THE LOSS OF FIBER DUE TO ABRASIVE WEAR OF MORE THAN TEN (10) PERCENT OF THE PILE-FIBER IN ANY GIVEN AREA. THIS WARRANTY IS FOR ABRASIVE WEAR ONLY AND DOES NOT COVER BURNS, CUTS, GOUGES, PILLING, MATTING OF THE PILE, SHEDDING, FLATTENING OF PILE OR PATTERN, STAINING, SOILING, OILING, FADING NOR FIBER LOSS DUE TO ABNORMAL USAGE.

NO WARRANTY IS EXTENDED FOR THE USE OF PRODUCTS ON STAIRS; IN PIVOT POINTS OR AREAS IN ATHLETIC PLAYING AREAS; IMPROPER INSTALLATION VOIDS THE WARRANTY.