TRUTEX™ & TRITONTUFF LUXURY SHEET VINYL INSTALLATION INSTRUCTIONS

INTRODUCTION

These instructions are written as a guide to be used when installing Tarkett TruTex & TritonTuff. These instructions, combined with our adhesives and flooring products, create a system. Utilizing this system will ease the installation process and provide the customer with a completed product that will perform to its intended purpose. Always visit www.tarketthome.com for the most current installation and maintenance instructions. Technical videos and tip sheets are also available. Contact Tarkett Technical Services at (800)-899-8916 with any questions.

GENERAL INFORMATION

- 1. Carefully check flooring material for any defects. Contact your supplier immediately if any defect is found.
- 2. Tarkett floors are intended for indoor use only.
- 3. TruTex & TritonTuff can be installed in spaces that may not receive permanent HVAC climate control. See special instructions at the end of this document to ensure a successful installation.
- 4. All Tarkett products, flooring and adhesive must be stored in an indoor climate-controlled space and be protected from the elements. Temperature must be maintained between 65°F and 85°F (18.3°C and 29.4°C) with a relative humidity 40% and 60%
- 5. TruTex & TritonTuff must be acclimated at room temperature between 65°F and 85°F (18.3°C and 29.4°C) for 48 hours before, during and after the installation.
- 6. The Aqua Guard guarantee is valid when installed over concrete using the FLOATING INSTALLATION SYSTEM only
- 7. During peak sunlight exposure, the use of drapes or other window treatments are recommended. Exposure to direct sunlight can result in products fading and creates excessive heat directly on the finished flooring and surrounding structure, which may result in movement.
- 8. Rolls must be stored horizontally on smooth surface supporting the entire width of the roll at all times prior to the installation.
- 9. TruTex & TritonTuff must be rolled on a sturdy core, design in or design out, when transporting to the jobsite.
- 10. Protect rolls from damage.
- 11. Remove all transitions, quarter round, baseboard molding or cove base prior to beginning the installation.
- 12. Tarkett recommends using Tarkett Q-Bond One™ or Tarkett SwiftGrip™ adhesive when installing this flooring product as a Full Spread method. Issues associated with the use of non-recommended adhesives are excluded from Tarkett's limited warranty. See complete Limited Warranty for details.
- 13. When installed per the below recommendations with all seams sealed with Tarkett DT65™ Seam Sealer, floating installations of Tarkett Luxury Vinyl Sheet products do not have limitations in size (length or width). However, long lengths of flooring may have a tendency to bow or twist during layout and positioning. Ensure the material is laying completely flat and not bound at any point.

SUBFLOOR GUIDELINES

Subfloor Construction	Requirements
All Subfloors	Permanently dry, clean, smooth, and structurally sound
	Minimum substrate temperature must be 60°F (15.6 °C). Substrate temperature should be a minimum of 5°F (2.8°C) higher than the ambient temperature and 10°F (5.6°C) higher than the dew point temperature.
	NOTE: Dew point calculators are available online. If your substrate is not 10°F (5.6°C) above the dew point, contact technical services at (800) 899-8916
	Free of all dust, loose particles, solvents, paint, grease, oil, wax, alkali, sealing/curing and parting compounds, old adhesive, and any other foreign material, which could affect the installation and adhesive bond to the substrate. All substrate contaminants must be mechanically removed prior to the installation of the flooring
	DO NOT use liquid solvents or adhesive removers
	DO NOT use oil-based sweeping compounds
	NOTE: Permanent and non-permanent markers, pens, crayons, paint, or similar marking tools used to mark the substrate or back of the resilient flooring material will cause migratory staining that is not covered by the warranty.

Residual adhesives should be mechanically removed to trace amounts and encapsulated with an approved cementitious patching compound or encapsulation. Do not use chemical adhesive removers or solvents. Always follow Resilient Floor Covering Institute's (RFCI's) Recommended Work Practices for Removal of Resilient Floorcoverings. Caution: Some resilient flooring and adhesives contain "asbestos fibers," and special handling of this material is required. WARNING: Do not sand, dry sweep, dry scrape, drill, saw, bead blast or mechanically chip or pulverize existing resilient flooring, backing, lining felt or asphaltic "cutback" adhesive. These products may contain asbestos fibers or crystalline silica. Avoid creating dust. Inhalationof such dust is a cancer and respiratory tract hazard. Smoking by individuals exposed to asbestos fibers greatly increases the risk of serious bodily harm. Unless positively certain that the product is a non-asbestos containing material, you must presume it contains asbestos. Regulations may require that the material be tested to determine asbestos content. (All Subfloors Continued) Flat to within 1/8" in 8' (3.1mm in 2.4m). Any unevenness (humps or dips) must be sanded down or filled with a cement-based patching compound. EXAMPLE: Area of the BLUE line below cannot exceed 1/8" (3.1mm) Straight Edge / Level Subfloor 8 ft Span Straight Edge / Level Subfloor Resilient Vinyl floors must be a single layer, smooth, even, non-cushioned and well-bonded to the substrate. Prior to removing an existing floor, follow the RFCI's Recommended Work Practices for Removal of Resilient Floor Coverings (unless state or local law requires other measures). If there are visible indications of mold or mildew or the presence of a strong musty odor in the area where resilient flooring is to be removed or installed, the source of the problem should be identified and corrected before proceeding with the flooring work. The EPA mold guidelines are contained in two publications, A Brief Guide to Mold, Moisture and Your Home (EPA 402-K-02-003) and Mold Remediation in Schools and Commercial Buildings (EPA 402-K-01-001). Appendix B of the Mold Remediation in Schools and Commercial Buildings publication describes potential health effects from exposure to mold, such as allergic and asthmatic reactions and irritation to eyes, skin, nose and throat. These publications can be located on EPA's Website at www.epa.gov/iaq/molds/ **Existing Flooring** Ceramic, Porcelain, and Natural Stone tiles must be smooth, even and well-bonded with a grout line depth less than 1/16" (1.6mm). If grout joint depth exceeds the maximum allowable depth, fill with cement-based patching compound following manufacturer's guidelines. Strip Wood Hard Wood Floors must be smooth, even, with a maximum gap width between boards of 1/16" (1.6mm). NOTE: Installing TruTex & TritonTuff directly over Strip Wood Floors is only recommended when using the floating installation method. For adhered installations, existing Tongue and Groove strip wood must be covered with an APA approved underlayment plywood. For strip wood floors with a face width of 3" (76mm) or less, use minimum 1/4 " (6.4 mm) thick underlayment panels. For strip wood floors with a face width wider than 3" (76mm) face width, use minimum 1/2" (13mm) thick underlayment panels. Crawl spaces: All suspended wood subfloors must have at least 18" of well-ventilated air space clearance above the ground. The ground under the crawl space shall be covered with 10 mil or thicker polyethylene sheeting to reduce moisture vapor transmission. Wood joist or truss systems spacing must be a maximum of 16" on center. Wood or joist truss systems spacing of 16"-19.2 is acceptable for double wood layer construction Wood Subfloors must be: dry, sturdy, smooth and dimensionally stable 1" minimum thickness, double floor wood construction in compliance with ASTM F1482 Standard Practice for Installation and Preparation of Panel Type Underlayments to Receive Resilient Wood Subfloors Flooring NOTE: Single Floor Wood Construction substrates must be covered with an APA approved underlayment plywood. Use minimum 1/4 " (6.4 mm) thick underlayment panel joints offset by at least 16" so that four corners do not meet good one side and have a fully sanded face with a solid core (no voids). Panels must be exterior grade or classified as Exposure I. securely fastened to the joists and free from spring or deflection (should not exceed 3/63" [1.1mm] per APA Product Standard 2-10 Performance Standard for Wood-Based Structural-Use Panels. If glue-nail procedures are required, use a solvent-free construction adhesive.

(Wood Subfloors Cont.)	Wood subfloors not meeting the above requirements must be covered with 1/4" minimum thickness underlayment grade plywood. Follow all APA and manufacturer's guidelines for installing underlayment grade plywood. NOTE: Do not install over OSB (Oriented Strand Board), particle board, chipboard, lauan, cementitious tile backer boards, or composite type underlayments. DO NOT install over wood floors in direct contact with concrete substrates or installed over sleeper systems. Tarkett recommended underlayments include: APA Underlayment Grade Plywood A-C, B-C, or C-C Plugged ACCU-PLY SurePly C.S.A. (CanPly) and Proboard
Concrete Substrates	TruTex & TritonTuff is approved for installation over properly constructed (as recommended by the American Concrete Institute's ACI 302.2 Guide for Concrete Slabs thatReceive Moisture-Sensitive Flooring Materials) and prepared (according to ASTM F710 Standard Practice for Preparation of Concrete Floors to Receive Resilient Flooring) on-grade, above-grade, and below-grade concrete.
	The slab must be swept, damp mopped and/or vacuumed to remove any dust. Any surface materials present must be removed, such as loose paint, wax, grease, oil, adhesive residues, crayon, pen marking, etc. that may migrate to the surface of the flooring causing discoloration. Fill and level any cracks, construction joints, control joints, depressions, grooves, or other irregularities with a high-quality, non-shrinking, latex-fortified, cementitious patching compound.
	DO NOT install Tarkett flooring over expansion joints, or other moving joints in the substrate. These joints must be respected and should not be filled with products that are not intended for that purpose. Contact an expansion joint cover manufacturer to meet specific flooring conditions.
	The concrete surface pH should be between 7 - 9. pH testing of concrete subfloors must be performed in accordance with ASTM F710 Standard Practice for Preparing Concrete Floors to receive Resilient Flooring. Complete 3 moisture tests for up to 1,000 ft² (add 1 additional test for every 1,000 ft² after that)
	Test for moisture in accordance with:
	ASTM F2170 Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes: • Must test to within 85% RH
	- <u>OR</u> -
	ASTM F1869 Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride.
	 Must test to within 5 lbs. / 1,000 ft² / 24 hours
	If the moisture test results exceed the limits above, the installation must not proceed until the problem has been corrected. Tarkett does not recommend or warrant any product or procedure for the remediation of high moisture in concrete substrates. There are several companies that manufacture products suitable for moisture remediation. Tarkett recommends:
	 Contact Moisture Remediation product manufacturer and supply testing results.
	 Follow the remediation recommendation provided using products that meet ASTM F3010 Standard Practice for Two Component Resin Based Membrane-Forming Moisture Mitigation Systems for Use Under Resilient Flooring Systems.
	 Cap the moisture remediation system with a cementitious-based product per the moisture remediation system manufacturer's recommendations for primer, thickness, drying time, etc.
	 Install Tarkett flooring over the cementitious-based capping product following our standard installation instructions.
Gypsum	Refer to ASTM F2419 Standard Practice for Installation of Thick Poured Gypsum Concrete Underlayments and Preparation of the Surface to Receive Resilient Flooring for guidelines when pouring gypsum underlayments or preparing for use as an underlayment under Tarkett flooring. Follow the gypsum underlayment manufacturer's recommendations for proper application and preparation.
	Cap with a cementitious underlayment
Radiant Heat	Must be embedded in concrete a minimum of 2" below the surface of the subfloor
	Check the manufacturer of the radiant heat system to ensure it is safe for use with resilient flooring
	Concrete surface must never exceed 85°F (29.4°C)
	24 hours prior to install, lower the thermostat to a minimum of 65°F (18.3°C). Maintain this temperature throughout installation and for 48 hours after completion
	48 hours after installation , gradually increase the thermostat in increments of 5° every twenty-four hours, never exceeding 85°F (29.4°C)

SUBSTRATE PREPARATION

- All substrates must be dry, clean, structurally sound, smooth, and free from all existing adhesive residues.
- 2. The substrate must be flat within 1/8" in 8' (3.17mm in 2.4m).
- 3. Fill and level concrete cracks, construction joints, control joints, depressions, grooves, and other irregularities. Use a latex fortified, cementitious patching compound and follow the manufacturer's recommendation for preparing.
- 4. Sweep and vacuum or damp mop substrate to remove all dust and debris.

GETTING STARTED

TruTex & TritonTuff floors may be installed using the Full Spread Permanent Bond or Floating installation methods. Recommended adhesives include either Tarkett Q-Bond One™ or Tarkett SwiftGrip™. Follow the adhesive label instructions for proper use. Issues associated with the use of nonrecommended adhesives (including peaking, gapping, adhesion, bubbling, discoloration, indentation, etc.) are excluded from Tarkett's limited warranty. See complete Limited Warranty for details.

- For the Full Spread Permanent method, apply adhesive using a 1/32"x1/16"x1/32" U notch trowel, allowing the adhesive to reach a semiwet state with adhesive transfer to the finger with a light touch.
- B. For the Floating method:
 - Do not install fixed cabinets over TruTex & TritonTuff.
 - A minimum 1/4" (6.3mm) expansion space is required around all walls and fixed, vertical objects. Allow a 1/2" (12.7mm) expansion space for installations over wood substrates that may be affected by moisture or external temperature and humidity fluctuations (i.e. crawlspaces, mobile homes).
- 1. If distortions are noticed in the flooring prior to installation, reverse roll the flooring on a core and allow it to remain for 15 minutes to remove the distortions.
- 2. Inspect TruTex & TritonTuff for visible defects and damage before and during installation. Do not install damaged material. Tarkett will not accept responsibility for claims on flooring installed with obvious defects. Contact your supplier immediately if a defect is found.
- 3. TruTex & TritonTuff must be acclimated at room temperature for 48 hours prior to the installation.
- 4. Room temperature must be maintained between 65°F and 85°F (18.3°C-29.4°C) with a relative humidity between 40% to 60% for 48 hours before and during, and 48 hours after the installation.
- Minimum temperature of the substrate must be 60°F (15.6°C). Substrate temperature should be a minimum of 5°F higher than the ambient 5. room temperature and 10°F (5.6°C) higher than the dew point temperature.
- 6. Undercut doorway moldings to the thickness of the flooring.

INSTALLATION

All Methods

- Measure the room and precut the flooring allowing 3" extra material for trimming. 1.
- 2. Unroll the flooring and position in the room so the printed pattern is aligned squarely with walls.
- 3. Allow flooring to relax for 20 minutes. Material shall be lying completely flat before fitting.
- 4. Using a sharp, sturdy utility knife, make relief cuts at inside and outside corners.
- 5. Trim the flooring around the edges of the room.
 - FLOATING METHOD ONLY: When fitting flooring, leave a 1/4" space between flooring and all verticals (i.e., walls, cabinets, pipes, transition fasteners, etc.).

Leave a ½" gap for floors installed over wood substrates that have a potential of being exposed to high moisture levels (i.e., crawl spaces, mobile homes).

When installing in a full bathroom, the flooring may be fit net against the bathtub or shower stall. Apply Tarkett S 860™ Seam Tape along the front of the tub or stall. Remove the release liner and fit the flooring net against the tub or stall. The remaining walls and toilet flange must have the 1/4" space. Apply a bead of silicone caulking in front of bathtub.

- FULL SPREAD METHOD ONLY: TruTex & TritonTuff can be cut net to all vertical surfaces. NOTE: Do not cut too tight which may cause a compression fit.
- Slide flooring underneath the undercut door casings, maintaining the 1/4" spacing
- for expansion gap on Floating Method installations.
- Continue to the Double Cut Procedure if your flooring has a seam. If your flooring does not require a seam: 7.
 - FLOATING METHOD: Your installation is complete.
 - FULL SPREAD METHOD: Continue below to the applicable Permanent or Releasable Installation Instructions and omit steps requiring positioning of flooring fill pieces.







Expansion Space



Full Spread Methods Material cut Net

Seam Cutting - Double Cut Procedure (For All Methods)

NOTE: If your flooring does not require a seam, continue to applicable bond method below.

- 1. After first piece of flooring is positioned, cut second piece of flooring. Be sure to allow extra material for pattern match.
- 2. Overlap seam edges and obtain exact pattern match. An exact pattern match on a **Do Not Reverse** pattern is achieved by overlapping a Square and a Circle from the selvedge mark, and on a **Reverse** pattern by overlapping a Square with a Square or a Circle with a Circle.
 - PRO TIP: Cutting a "window" out of the top sheet will help align grout lines or board markings.
- 3. After exact pattern match to the first sheet is achieved, cut the second sheet to fit the room.
- 4. Place masking tape at seam overlap to prevent flooring from moving.
- 5. Using a pencil, create a Match Mark on the masking tape across both pieces of vinyl. This mark will be used to realign the sheets after double cutting.
- 6. Lay a straight edge along center of seam overlap or to one side of the printed grout line. Using the straight edge as a guide, double cut through both sheets of flooring with a sharp, sturdy utility knife held to produce a vertical cut. Do not tilt knife blade. When installing over an existing floor, do not cut into the existing flooring.
- 7. Lift top edge of flooring and carefully remove bottom salvage pieces.

Double Cut Procedure











Seaming-Floating Method:

- 1. After double-cut procedure, place Tarkett S-875™ Floating Seam Tape, positioning it centered under both sides of the sheet.
- 2. Remove the release liner from the side with the larger, main piece of flooring, pulling it down and away at a 45° angle. Roll the flooring with a hand roller to ensure bond with the seam tape.
- 3. Position your fill piece over the portion of the seam tape that still has release liner. Realign your Match Marks to ensure the sheets are back in position. Remove the remaining release liner with the same motion, pulling down and away at a 45° angle. Roll the seam with a hand roller to ensure bond.
- 4. Remove the masking tape with Match Marks.
- 5. Seal seams (See below for complete details)







Seaming-Full Spread Method

NOTE: Seams are double cut prior to the application of any adhesive.

- 1. After double-cut procedure, realign your Match Marks to ensure the sheets are back in position.
- 2. Mark substrate along seam edge with pencil. Do not contaminate flooring seam edge with the lead in the pencil as it can contaminate seam sealer.
- 3. Fold or tube both pieces of flooring back to expose entire seam area.
- 4. Apply Tarkett S-860 Seam Tape to the substrate, so that it is centered over pencil line.
- 5. Apply adhesive over the substrate and release liner of the S-860 Seam Tape according to your selected bonding method:
- 6. Fold or tube larger, main piece of flooring back to the half-way point of room and remove fill piece from area.
- 7. In an area starting from the closest wall to the seam to about 1' passed the seam, apply adhesive with a 1/32" deep x 1/16" wide x 1/32" apart notched trowel evenly over the entire exposed substrate and S-860 seam tape.
- 8. Remove release liner from seam tape, being careful not to disturb the applied adhesive.
- 9. Finish applying the adhesive onto the rest of the exposed subfloor.
- 10. Allow the adhesive to reach a semi-wet state with adhesive transfer to the finger with a light touch.
- 11. Carefully walk or roll the larger, main piece of flooring into the adhesive. NOTE: Take care not to trap air under the sheet during this process. Lay the sheet carefully and do not allow it to fall unassisted into the adhesive.
- 12. Place the fill piece into the adhesive following the same above method.
- 13. Realign Match Marks on the surface of the vinyl so that the seam is back in its original position. Once aligned, remove the masking tape Match Marks.
- 14. Fold or tube the remaining un-adhered half of the flooring back to the half-way point of the room.
- 15. Repeat steps b., d., and e. above to complete adhesive application and installing of the remaining flooring.
- 16. Roll flooring with a minimum 75 lbs. (34 kg) sectional floor roller.

Seam Sealing - All Methods

NOTE: All seams on Tarkett TruTex & TritonTuff must be sealed using Tarkett DT-65 Seam Sealer. Detailed application instructions are in the DT-65 kit.

CAUTION: Tarkett DT-65 is flammable. Do not use near fire or flame. Do not smoke in vicinity of use. Avoid contact with eyes and skin. Provide adequate ventilation and avoid prolonged breathing of vapors. Keep out of reach of children.

- 1. Important: Always shake Part B bottle for approximately 30 seconds before pouring the contents into the plastic applicator bottle.
- Remove the pin from the inside of the plastic applicator bottle.
- 3. To ensure accurate measuring of Part A and Part B, place the applicator bottle on a flat, level surface.
- **4.** Starting with Part A, pour equal amounts of Part A and Part B into the applicator bottle. Important: When using DT-65, always shake the Part B bottle for approximately 30 seconds before pouring the contents into the plastic applicator bottle.
- 5. If the total linear footage of seam is less than 35', mix ½-oz each of Part A and Part B into the applicator bottle, using the calibrations on the bottle. If the total linear footage of seam is more than 35', mix the entire contents of Part A and Part B into the applicator bottle.
- 6. Immediately replace the caps on each bottle and tighten.
- 7. Securely fasten the applicator nozzle onto the plastic applicator bottle and gently swirl to mix contents. Do not shake the plastic bottle to mix solution, as this will cause air bubbles in the mixture.
- 8. Hold the applicator bottle so that your forefinger is positioned on the flat area of the nozzle above the fin.
- 9. Compress the bottle before turning it over. As the bottle is turned over, release the pressure. This will form a vacuum and prevent the solution from flowing out of the bottle before the fin is inserted into the seam. Position the fin 1" short of one end of the seam. Push the applicator toward the starting point, allowing the fin to penetrate the seam. It is important that the fin on the applicator nozzle be inserted inside the seam cut.
- 10. Slowly pull the applicator in one continuous motion, applying the seam sealer inside and on top of the seam. Best results are obtained by positioning yourself directly behind and with your arm parallel to the seam during the application.
- 11. The correct amount of seam sealer to be applied is a band about 1/8" to 3/16" in width, which covers each side of the seam equally. Should there be a delay in sealing other seams, insert the pin into the hole of the applicator nozzle to prevent clogging and evaporation. Inspect the seam for complete coverage and reapply if necessary.

Protect newly sealed seams from all traffic for a minimum of 3 hours and do not allow heavy traffic for 24 hours.

ADHESIVE CLEAN UP

QBond One Adhesive, SwiftGrip Adhesive

- Use a clean white cloth dampened with water to remove wet adhesive from floor covering and tools.
- Dried adhesive may require the use of mineral spirits applied to a clean white cloth (Follow manufacturer's precautions when using these chemicals).

DT65 Seam Sealer

- Remove any wet seam sealer immediately from the surface of the vinyl Use a clean white cloth dampened with denatured alcohol (methyl hydrate) or 70% isopropyl alcohol to remove wet seam sealer.
- · Avoid spilling seam sealer on sheet flooring, as there is no suitable solvent for its removal once cured.

FINISHING THE JOB

- Carefully inspect for any fullness in the flooring. Re-trim if necessary. Flooring shall be lying flat. It is recommended that all exposed edges be
 covered. Install wood moldings or cove base around the perimeter to cover the space. Do not fasten or nail moldings through TruTex & TritonTuff.
 Fasten into the wall.
- 2. Use transition moldings at doorways or where the new flooring meets an existing floor. Do not nail or fasten the molding through the flooring. Transition moldings shall be fastened to the substrate. If a transition molding must be installed directly on top of flooring, mark on the flooring where each fastener will be positioned, and drill or cut a hole larger than the size of the fastener. This is required when using the Floating Installation Method.
- 3. Do not move or roll furniture and appliances directly over floor. Always place plywood or hardboard panels to protect the floor when moving furniture or appliances.
- **4.** Furniture legs shall be equipped with proper size rests to prevent permanent indentations. Refer to the complete Tarkett Home Maintenance instructions for complete details.

INSTALLATION IN SPACES WITHOUT PERMANENT HVAC CLIMATE CONTROL

NOTE: TruTex & TritonTuff can be installed in fully enclosed buildings like vacation homes and cabins that may have HVAC controls turned off periodically. Adhere directly to the substrate using the Full-Spread-Permanent Application method detailed above. On-grade or above grade concrete substrates meeting the requirements detailed in the CONCRETE SUBSTRATES section and double layer wood constructed substrates detailed in the WOOD SUBSTRATES section are recommended for this application. Contact Tarkett Technical Services at (800)-899-8916 with any questions.

Special Instructions

- TruTex & TritonTuff may ONLY be installed in this application following the Full Spread Permanent Bond method.
- Acclimate the flooring materials and adhesive in an indoor, climate-controlled space to between 65°F and 85°F (18.3°C and 29.4°C) for 48 hours prior to installation.
- Maintain climate controls of between 65°F and 85°F (18.3°C and 29.4°C) with a relative humidity 40% and 60% for 48 hours prior to, during, and after the installation.
- Maintain a minimum substrate temperature of 60°F (15.6 °C) for 48 hours prior to, during, and after installation. Substrate temperature should be a minimum of 5°F (2.8°C) higher than the ambient temperature, and 10°F (5.6°C) higher than the dew point temperature
- When traffic will be present, maintain climate controls of between 65°F and 85°F (18.3°C and 29.4°C) with a relative humidity 40% and 60%.
 Restrict traffic any time the HVAC has not been in operation to protect the flooring.

Tarkett North America

Technical Services Department 30000 Aurora Road Solon, OH 44139 (866) 639-8275 info@tarkettna.com