



matting / athletics / flooring

NEEDLEPUNCH CARPET TILE INSTALLATION

INTRODUCTION

These instructions are intended for: Supreme Knob™ Tile, Supreme Diagonal Tile, and Supreme Knob™ Tile (rubber backed).

This installation guide is intended to provide the necessary information for the proper installation of the above goods. These instructions are believed to be based upon accepted industry standards and are provided for informational use only. Edgewood Matting Ltd. does not warranty any installation performed pursuant to these instructions or otherwise and specifically disclaims liability for any direct or indirect personal injury, property damage or other costs or losses resulting from installation. The goods listed above should be installed by qualified and experienced personnel.

UPON DELIVERY OF PRODUCT

1. Verify packing slip matches for product, color, size and quantity
2. Inspect delivered product thoroughly. Report any discrepancies of original order, produce defects, etc. NO reimbursements/warranty claims will be given for labor on material installed with visual defects. Any defects, size, color, or otherwise, must be reported to the place of purchase prior to installation.
3. Store product and adhesives in clean, dry environment with temperatures between 21° – 35°C (70° - 95°F).
4. Read product and floor preparation, instructions, warranty and other disclaimers carefully and completely before beginning any installations.

Warning: DO NOT use recycled rubber products in conjunction with any petroleum based products. This includes solvents, adhesives or sealants. All substrates for glues applications must be fully cured for 45 to 60 days prior to installing rubber products. Please ask your sales representative for recommended cleaning agents.

GUIDELINES

1. Tiles should be removed from shipping cartons and acclimatize in the installation area whenever possible. Room, floor covering and adhesive/tackifier must be at the expected temperature and relative humidity when the building is in use.
2. Floor must be sound, and should be stripped of all floor waxes and floor finishes. Floor should also be clean, dry and free of debris prior to installation. Use a quality latex/Portland cement base-type patching compound to fill or level any irregular areas in the sub-floor. Never sand resilient floors; they may contain asbestos.
3. **Important:** Tiles should always be quarter turned, install by turning each tile 90-degrees in an alternating pattern.

INSTALLATION INSTRUCTIONS

Tools Needed:

- Tape measure
- Straight edge
- Sharp cutting knife (Olfa with snap-off blades recommended)
- Chalk Line
- Adhesive Trowel (as per manufacturer's instructions)
- 75 lb roller
- If installing aluminum edging:
 - o Hack saw, Hammer drill (concrete bit), Screwdriver

1. Determine centerlines in both north, south, east and west directions of areas to be covered in modular tiles. Snap chalk lines on centerlines in both directions forming a cross.
2. Apply as much adhesive/tackifier (if necessary) that can be installed within 30 minutes. Adhesive must be

acceptable for the backing of the product installed,
bitumen or rubber backing

3. Begin in the center and install first tile aligning corner with the cross of the caulk centerlines. Press modular tiles firmly into adhesive. Continue installing tiles in a parquet pattern by quarter turning each tile. Work from the center to the outside edges of area.
4. Roll installed tiles in both directions with a 75 lb roller to work out any air pockets and press the adhesive.
5. Inspect area to insure there are no gaps and all tiles are flat and securely in place.
6. For surface mount, note that there are two options for edging system.
 - a. Cart Smart Edge -Black PVC (½" thick x 3" x 12')
 - i. The cart smart edging can be adhered to the floor or anchored.
 - b. Aluminum Ramp Edge – Black or clear anodized (½" thick x 2-3/8" x 12')
 - i. Using hammer drill with New ¼" Concrete Bit, drill holes in concrete using ramps as a template (Holes are Pre-Drilled in ramps). Ensure the holes in the concrete are clean prior to tapping in Anchors. Tap in Anchors, align Mat Dividers and Tighten down Anchors with Philips Screwdriver.