## THE R.C. MUSSON RUBBER COMPANY



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## GENERAL INSTALLATION INSTRUCTIONS – 500L SHEET RUBBER / RUBBER TILE

- \*Just prior to installation, the sub-floor should be broom swept or vacuumed and damp mopped and allowed to dry.
- \*Prepare concrete in accordance with ASTM F 710. All concrete slabs shall be tested for moisture regardless of age or grade level.
- \*Permanent HVAC must be installed and operating prior to any installation.
- \*Avoid installation where retained moisture or water vapor pressure is present. The determination of moisture is best done by an independent testing laboratory using ASTM F 2170 (less than 75% RH) and/or ASTM F 1869 (three pounds per thousand square feet per twenty four hours or less)

The following are instructions only. Special precautions should be taken for situations not specifically covered herein.

## 500L Sheet Rubber Flooring and Rubber Floor Tile

Sheet rubber flooring or rubber tile is not to be installed in the following: below grade; exterior; any area having excessive moisture; commercial kitchens or any area subject to cooking oil or animal fat spillage; over any existing floor covering or adhesive; on fire retardant or weather treated plywood.

Directions: Using #560 Latex Adhesive

- \*Floor covering adhesive and floor surface should be 70 Degrees Fahrenheit for 48 hours before, during and after installation.
- \*Sub-floor is to be clean, dry, smooth and free of contamination and preexisting flooring or adhesive. Sheet rubber is to be precut before spreading adhesive.
- \*Overlap edges of sheet rubber so that all seams can be double cut to assure a better appearance.
- \*After dry cutting and fitting sheet rubber, spread adhesive with notched spreader having "V" notches 1/8" deep and 1/8" on centers. Spread only enough adhesive to insure a wet surface when setting flooring material. Do not allow adhesive to skin over.
- \*Set flooring in place immediately. Periodically check to insure adhesive is transferring to the back of the flooring material. Lift a freshly set area, check for transfer and reset firmly.
- \*Immediately after installation, roll both ways with 150 pound section roller. For tile installations start at one side and proceed slowly to other. For sheet rubber installations roll each section from center toward edges. All seams are then rolled firmly. Roll installations in both directions. It may be necessary to weight seams until a suitable bond is attained.
- \*Wet adhesive smears can be removed with damp cloth. Dry latex adhesive can be cleaned with mineral spirits. CAUTION: Excessive mineral spirits is harmful to floor covering and will destroy the adhesive bond if allowed to get under floor covering.

<u>Epoxy 775 Adhesive:</u> If used in lieu of #560 Latex Adhesive; carefully follow instructions on Epoxy Adhesive labels.