



- **Environmentally Friendly**
- **Very Low VOC, solvent free**
- **Non-Flammable**

USES:

Roberts 2038 is a non-flammable, environmentally friendly, rubber-asphalt emulsion adhesive designed to adhere vinyl composition tile (VCT) to plywood of underlayment quality, terrazzo, marble, sound-resilient floors, which are free of wax and embossing, and on-, above-and below-grade concrete subfloors. It is solvent-free, virtually odourless and sets to a highly tacky film and provides a superior permanent bond. Designed for indoor use only.

Rated: Commercial or Residential

CONDITIONS AND LIMITATIONS:

1. Temperature: Adhesive and floor must be at least 65° F (18.3°C), or higher at the time of the installation, and maintained for up to seven days after the installation.
2. Condition of floor: Clean, sound, dry and free of hydrostatic pressure, alkali, oil, dust, dirt, moisture, grease and wax. All substrate cracks, joints and uneven areas shall be filled with a Portland cement-based patch.
3. Roberts does not recommend tile to be installed on concrete emitting over 5 pounds moisture or higher and alkaline floors measuring 10 or above.
4. Use only to install reinforced vinyl floor tiles(VCT).
4. Shelf life is one year from date of manufacture.
5. **DO NOT FREEZE!**
6. Drying Time: Restrict foot traffic and moving of heavy objects for 24hrs. Do not expose to water for 4-days.
7. Do not clean (standing water), strip, seal or wax the new tile floor for up to 7 days following the installation.

- **High-tack asphalt-emulsion adhesive for vinyl composition tiles (VCT)**

PREPARATION & APPLICATION:

1. Lay out material according to manufacturer's specifications.
2. Apply adhesive with a 1/16" x 1/16" x 1/16" V-Notched or 1/16" x 1/32" x 1/32" U-Notch trowel.
3. Set the tile into the adhesive when it is tacky to the touch and is dry, normally within 45 – 60 minutes after spreading adhesive onto the subfloor. If, necessary, reposition the tile before the adhesive sets.
4. Roll tiles immediately after application with a 100-lb. 3-section roller (**Roberts 10-952**).

VENTILATION: To enhance curing of adhesive, implement effective ventilation by opening windows and doors for an adequate supply of fresh air. Also, consider using window fans and/or air movers to bring fresh air in and to exhaust emissions to the outdoors.

CLEAN UP:

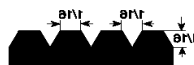
Wet adhesive can be cleaned from tools and flooring with warm soapy water using a clean white cotton cloth. Roberts **1912** Adhesive Cleaner should be used to remove dried adhesive from top surface of tile using a clean white cotton cloth. Do not pour cleaner directly onto tile.

COVERAGE CHART

Floor Covering:	Notch Size (Inches)	Approx.Coverage
Vinyl Composition Tile:	1/16x1/16x1/16-V	40-48 sq.ft./Litre
	Or 1/16x1/32x1/32-U	=150-180 sq.ft./US Gallon

*The above trowel notch recommendation is merely a suggestion and/or a starting point should the manufacturer's specifications not be available. Surface conditions will ultimately determine the coverage achieved.

Trowel Notches (Width x Depth x Space Apart-Inches) Drawings not to scale



WARRANTY:

The liability of Roberts is limited to the replacement of its products containing manufacturing defects. The foregoing warranty constitutes the sole liability of Roberts with respect to this product, and is in lieu of and excludes all other conditions, warranties, guarantees, obligations, rights or representations (including any warranties of merchantability, fitness or durability), whether expressed or implied and whether arising by operation of law or otherwise. Roberts shall not be liable for any damages whatsoever, including any damages for negligence or fundamental breach or for personal injury or property damage, direct, or indirect, consequential or special, resulting from or alleged to have resulted from the use of or the inability to use the product. No representative of Roberts or any other person or entity has any authority whatsoever to assume any other warranty on behalf of Roberts. This warranty may not be modified or amended.

TOOLS AND MATERIALS RECOMMENDED:

1. Trowel (See Coverage chart)
2. Roller-100-lb. or use tile manufacturer's recommendation.
3. Vinyl Tile Cutter.
4. Chalk Line and/or marker.
5. Cleaner (Roberts 1912)

TYPICAL PROPERTIES:

Appearance: Dark Brown (Blackish)
 Base: Asphalt-Rubber emulsion.
 Consistency: Medium-syrup.
 Shelf-Life: One year minimum at 70°F.
 Flash Point: Non-Flammable.
 Freeze/Thaw Stability: Do not freeze.
 Dry Time: Approx. 45-60 minutes depending on humidity, porosity of subfloor and air circulation.

Refer to MSDS for more information.

Packaging

946ml(US Quart)
 3.78L(US Gal)
 10L(2.64 US Gal)
 15L(4 US Gal)
 18.9L(5 US Gal)

Bar Code

075378203803
 075378203810
 075378203834
 075378203841
 075378203858



Roberts Company
 Canada Ltd.
 2070 Steeles Ave.
 Bramalea, Ont.
 L6T 1A7
 P: (800) 840-9422
 F: (800) 842-5244