

## **Floor Tile Adhesive (FTAWBOA)**

### **Outdoor Water-Based Adhesive (Non-Flammable)**

#### **DESCRIPTION**

This outdoor adhesive is an extremely water resistant, high-strength latex resin base adhesive specifically formulated for the permanent installation of most all outdoor carpet and artificial turf. Adhesive provides an extremely strong bond to concrete, asphalt paving, and other clean, sound paving surfaces commonly encountered. Floor Adhesive tacks very rapidly and remaining tacky for an extended time, even during unfavorable weather conditions, providing a secure bond in a few hours. With our adhesive, outdoor installations can have a much longer installation season throughout the country. This adhesive can be used indoors as well. This adhesive is non-flammable and has an extended working temperature range from 40 degrees to 100 degrees Fahrenheit. It becomes extremely water-resistant after a full 24 hours drying (curing) time.

#### **USES**

Floor Tile Adhesive is recommended for the following installations:

- A. Carpets and artificial turfs.
1. Rubber-backed (Marine, waffle, foam)
  2. Non-backed (tufted or woven)
  3. Action-backed

Not recommended for carpets with vinyl and most urethane backings.

- B. Subfloor surfaces.
1. Concrete (completely cured)
  2. Asphalt Paving
  3. Other clean, sound paving surfaces.

Do not use over asphalt roofing or wood deckings (which contain copper salts as preservatives).

#### **TECHNICAL DATA**

- A. Base: Latex Resin  
B. Color: Tan  
C. Flammability: Non-Flammable  
D. Freeze-thaw stable

- E. Clean-up: Remove adhesive smears from tools, etc. with a cloth dampened with Floor Adhesive Remover.
- F. Weight/Gallon: Approximately 8.5 – 9.0 lbs.
- G. Sizes: Gallons: 3 ½ gallons
- H. Recommended Trowel: 1/8 x 1/8 x 1/8 is recommended for smooth and latex waffle backs. Approximate coverage 12 square yards / gallon over concrete or smooth asphalt. Rough pavings use more adhesive. It is essential that good adhesive contact be achieved. A 100% transfer of floor adhesive into the carpet backing while maintaining full coverage of the floor must be obtained. On stiff backings that have curling tendencies, the carpet should be laid into the adhesive immediately after spreading and laid open for up to 30 minutes before reapplying to floor. This method insures adhesive transfer to improve installation.

#### **COMMENTS**

A special purpose latex resin emulsion formulated for the installation of artificial turf and outdoor carpet. Being water based, the Floor Tile Adhesive is non-flammable, easy spreading, alkali and water resistant, freeze-thaw stable and is an "installed friendly" adhesive. This adhesive is easy spreading, has high elasticity, resists aging or oxidation and gives a strong, sure bond. It has a light tan color and a mild latex resin odor. Floor Tile Adhesive develops extremely strong water-resistant properties within 24 hours.

**KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINER CLOSED WHEN NOT IN USE.**