

## Product Specification

### RollSmart Adhesive

#### 1. PROPRIETARY PRODUCT

- 1.1. **Proprietary Product:** Tarkett RollSmart is a solvent-free easy to apply adhesive specifically formulated for installing Acczent sheet, Acczent Wood Safe-T, Aria sheet, Contour LVT, iQ Granit sheet, Granit Safe-T, iQ Natural sheet, and iQ Optima sheet, Melodia sheet and Ruby. The adhesive is applied using a 3/8" nap paint roller and dries quickly to facilitate fast installation times. Eliminates trowel marks telegraphing and is approved for use under hospital beds.

1.2 **Manufactured For:**

|  |        |                |
|--|--------|----------------|
| Tarkett USA Inc.   | Phone: | (800) 899-8916 |
| 30000 Aurora Rd.   |        |                |
| Solon, Ohio 44139  | Tech:  | Ext 9297       |
| Web: <a href="http://www.tarkettna.com">www.tarkettna.com</a>  |        |                |
| E-mail: <a href="mailto:info@tarkett.com">info@tarkett.com</a> | Fax:   | (440) 632-8920 |

1.1.1. **Physical Characteristics:**

- Base – Acrylic
- Color – Light blue
- Shelf Life – 1 year in unused, properly stored container
- Freeze thaw – Protect from freezing, do not freeze
- Working Time – Up to 2 hours
- Drying Time – 10-20 minutes
- Contains no hazardous or carcinogenic ingredients as defined by OSHA chemicals and meets all federal, state and local air quality regulations.
- SCAQMD Rule 1168 – VOC compliant (0 g/L calculated)

**All Flooring Types listed above**

Coverage: ft<sup>2</sup> / gallon

Not to exceed 350 - 400 ft<sup>2</sup>

#### 2. SUBSTRATE PREPARATION

NOTE: A CLEAN SUBSTRATE IS ESSENTIAL! Suitable substrates include on, below, or above grade concrete (within moisture and alkalinity specifications) and APA underlayment grade plywood. All substrates must be clean, structurally sound, smooth, dry and free of waxes, existing adhesives, dirt, dust, grease, oil and paint, curing compounds or sealers. This adhesive cannot be used over chemically cleaned substrates. All concrete substrate preparation and testing procedures must conform to appropriate ASTM F710 guidelines. RollSmart may be used for installations over concrete substrates with:

- up to 90% RH per latest version of ASTM F2170
- up to 8 lbs / 1000 ft<sup>2</sup> / 24 hrs per the latest version of ASTM F1869
- pH between 7.0 – 10.0.

The interior air temperature and Relative Humidity must be maintained between 65 - 85°F and 45 - 65% RH, and the substrate temperature should be at least 5° F higher than the Dew Point. Substrate surface moisture prior to applying RollSmart must not exceed 4.0% as determined by using an impedance meter per ASTM F2659.

**Manual:** Refer to the RollSmart instructions on the pail lid for complete installation details.

#### 3. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

#### 4. Traffic:

- Normal traffic on flooring installations may resume as soon as the installation is completed.
- For recommended sheet products, seams can be heat welded once the flooring has been rolled twice in both directions with a 100 lb, three-section roller.
- Wait at least 48 hours before beginning initial maintenance.

#### 5. LIMITED WARRANTY

Adhesive warranty is a "system warranty" covered under the product that is recommended to be installed in conjunction with this adhesive. Refer to Tarkett limited warranty for complete details.

#### 6. TECHNICAL SERVICES

For current Installation and Maintenance Instructions, Product Specifications, Safety Data Sheet and other technical data, visit us on the web at [www.tarkettna.com](http://www.tarkettna.com) or contact Tarkett at (800) 899-8916.

For Tandus Centiva products such as Contour, visit [www.tandus-centiva.com](http://www.tandus-centiva.com) or contact Tandus Centiva at (800) 241-4902 x2625, x2623, x2023 or x2670.