

## CONGOLEUM AS-01 LATEX ADHESIVE

## **DESCRIPTION:**

Congoleum AS-01 is a high solids, quick-grabbing, premium adhesive designed for the installation of Congoleum Airstep resilient flooring that provides a high initial tack and exceptional bond strength. AS-01 is solvent free, has a low odor and is moisture and alkali resistance. It is not recommended for use with solid vinyl tile, rubber tile or resilient sheet products.

## **SUBFLOORS:**

AS-01 adhesive is for use with Congoleum Airstep flooring over all approved subfloors including dry concrete on all grade levels, wood underlayment and smooth noncushioned resilient flooring that is fully adhered and securely bonded.

## **Uses:**

Allow adhesive to dry to a wet-tacky state on porous subfloors and to a tacky state on non-porous subfloors. Wait approximately 5 to 30 minutes depending on humidity and subfloor porosity.

PHYSICAL PROPERTIES:

Working Time: Porous Subfloors 5 minutes

Non-porous Subfloors 15 - 30 minutes

**Spread Rate:** Fully Adhered 200 to 250 square feet per gallon

Loose Lay Seams 4" band – 750 linear feet per gallon

**Freeze/Thaw Stable:** Yes 5 cycles to 0° F

Flammability: Non-flammable

**Shelf Life:** One year if unopened

**Anti Microbial Protection:** Yes

**Brookfield Viscosity:** 150,000 to 180,000 CPS

**Trowel:** 1/16" wide x 1/32" deep x 1/32" apart, all substrates

Cleanup: Wet: soap and water

Dry: clean cloth dampened with mineral spirits

Sizes: 1 gallon (4/carton), 4 gallon

**Shipping Description:** Not regulated

**Identification Tracers:** Navy Blue

Color: Wet: White, Dry: Semi Clear, Translucent

**VOC:** 6 g / L (Calculated per Rule 1168 SCAQMD - California)

AS-01 Adhesive – WARNING: Eye irritant