



Features & Benefits

95% RH Moisture Limits

Very Low Odor Solvent Free, "Zero" Calculated VOC

FloorScore® Certified/Meets requirements for CA SEC 01350 IAQ

CRI Green Label Plus Approved SCAQMD Rule 1168 Compliant

Environmentally Conscious Biodegradable Packaging

Antimicrobial Protection

Non-Staining Formula

Made in the USA







Mohawk M95.0

Technical Data Sheet (TDS)

Resilient Flooring Adhesive for Commercial Sheet, HVT, & LVT

Mohawk M95.0 is a premium high strength adhesive for installing resilient sheet, tiles and plank over porous and non-porous substrates. Mohawk M95.0 is a solvent free, water-based acrylic adhesive suggested for use in occupied buildings, as it is low in odor, and contains "zero" (calculated) VOC's.

FOR USE

Mohawk M95.0 may be used for installations over concrete substrates with up to 95% in-stu relative humidity per latest version of ASTM F2170 and pH between 8.0 and 10.0. The interior air temperature and relative humidity must be maintained between 65° and 85° F and 40% - 60% RH, and the substrate temperature should be at least 5 degrees F higher than the dew point.

BEFORE USING, READ ALL INSTRUCTIONS OR CALL MOHAWK TECHNICAL SERVICES AT 1-800-387-9881 OPTION #3

SUBSTRATES

Properly prepared concrete (above, on and below grade), APA approved wood subflooring, and existing clean resilient flooring (non-cushion). Substrates must be clean and dry, free of dust, dirt, paint, wax, existing adhesives or other contaminants including curing compounds that may interfere with the adhesive bond. Do not use chemically cleaned substrates.

INSTALLATION

Porous Substrates:

- Sheet flooring may be placed into adhesive after 10-20 minutes. Do not allow the adhesive to dry completely.
- Plank and tile over porous substrates should be installed into adhesive after 10-20 minutes open time in order for the adhesive to develop enough body to control slippage during placement.

Non-Porous Substrates:

- Sheet flooring should be placed into the adhesive after 30-45 minutes open time or as soon as the adhesive becomes dry to the touch. In order to achieve a satisfactory bond when installing sheet goods over a non-porous substrate, the working time should be limited to no more than 60 minutes after the adhesive has become dry to the touch.
- Plank and tile over a non-porous substrate should be installed as the adhesive becomes dry with little or no transfer to finger when touched. This will normally require between 30-45 minutes of drying time at suggested installation temperature and humidity. Working time for installing plank and tile flooring over a non-porous substrate is approximately 60 minutes after it has become dry to the touch.
- Over non-porous substrates, do not install sheet, tile or plank flooring into adhesive that is still wet.

WARNING

DO NOT USE FANS POINTED DIRECTLY AT THE ADHESIVE TO SPEED UP DRYING

SUGGESTED TROWEL

1/32" deep x 1/16"wide x 1/32"apart U-notched trowel, 220-260 sq. ft./gallon



1.6mm x 0.8mm x 0.8mm

TRAFFIC

Follow Mohawk's installation guidelines; otherwise restrict foot traffic for 24 hours after installation. No heavy traffic, rolling loads or furniture placement for 72 hours after installation. Additional time may be necessary if the installation is over a non-porous substrate. Allow at least 5 days following the installation before conducting wet cleaning procedures or initial maintenance. Seams can be heat welded after 2 hours.

CLEAN UP

Use a water dampened cloth to clean up adhesive while still wet; dried adhesive may require the use of mineral spirits.

SHELF LIFE

Two years from manufacturing date in an unopened container.

READ TECHNICAL DATA SHEET FOR DETAILED INSTRUCTIONS AND CONDITIONS, excluded and not warranted.

This product is considered non-hazardous. VOC compliant with CA SCAQMD Rule 1168. In case of eye contact, flush with water for 10-15 minutes. If irritation persists contact a physician. If prolonged skin contact causes irritation, wash with soap and water. If swallowed, consult a physician. Avoid excessive heat or cold, PROTECT FROM FREEZING. Store indoors at a temperature of 65° -85° F. Safety glasses and gloves are recommended. Dispose of in accordance with local, regional, national , international regulations as specified. DOT Hazard Class Unregulated 24 Hour Emergency in the USA: Chemtrec 800-424-9300