



Solvent-Free Pedestal Adhesive

Updated December 2025

1. PRODUCT NAME

AIM™ 382 Solvent-Free Pedestal Adhesive

2. MANUFACTURER

TEC Specialty Products LLC
1105 South Frontenac Street
Aurora, IL 60504-6451 U.S.A.
800.832.9002 Customer Service
800.832.9023 Technical Support
tecspecialty.com

3. DESCRIPTION

AIM 382 Solvent-Free Pedestal Adhesive is specially formulated to bond metal pedestals to concrete during the fabrication process of raised computer floors. Designed for the professionals, featuring a fast tack, high initial strength film in addition to the ease of application.

Key Features and Benefits

- High quality elastomeric adhesive
- Bonds metal to concrete
- Fabrication of computer floors
- Easy application / high initial strength
- Solvent-free
- Zero VOC

Packaging

1 gallon pail (3.785 L)

Product #15035502

Coverage

150-200 4" pedestals per gallon.

Subfloor Preparation

Floor must be clean, smooth, dry and free of any foreign matter that would interfere with a good bond. If concrete has been sealed, spot check to determine if sealer should be scuffed before attaching pedestal. Pedestals should also be free of oily residue. For best results, the area to be installed, adhesive and pedestals should be conditioned at 70°F (21°F) with a minimum relative humidity of 65% for at least 24 hours before and after installation. Moisture Test – All concrete floors should be tested for moisture emission rate by utilizing anhydrous calcium chloride moisture test kit. (Available from installation supplies and accessories dealers.) Follow kit manufacturer's instructions precisely to determine moisture emissions.

Shelf Life

Maximum 1 year from date of manufacture in properly stored, unopened plastic package.

Limitations

- For interior use only.
- Not for use in the presence of moisture or high alkalinity (pH greater than 9).
- Protect from freezing. Adhesive is freeze/thaw stable 5 cycles at 10°F. Prolonged low temperatures or multiple freeze/thaw cycles should be avoided.
- Keep container sealed when not in use.
- Do not use when the substrate temperature is below 40°F (4.4°C) or above 100°F (38°C).
- Always store in an upright position.

Cautions

Read complete cautionary information printed on product container prior to use. For medical emergency information, call 1-888-853-1758.

This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about and guidelines for the proper use and application of the covered AIM brand product(s) under normal environmental and working conditions. Because each project is different, TEC Specialty Products LLC cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

4. TECHNICAL DATA

Physical Properties

AIM 382 Solvent-Free Pedestal Adhesive	
Description	
Base	Acrylic/latex
Consistency	Medium paste
Color	White
Weight per Gallon	10.4 lbs.
Open Time	10 Minutes*

*Depending on temperature, humidity and condition of floor.

5. INSTALLATION INSTRUCTIONS

Application

1. If concrete has been sealed, spot check to determine if sealer should be scuffed before applying the adhesive. Pedestals should also be free of any oily residue.
2. Dip pedestal base into adhesive. Butt and rotate an uncoated pedestal base against the coated one until both pedestal bases are equally coated. Position pedestals on subfloor.
3. The adhesive should be applied so that the entire pedestal surface to be adhered is AIM 382 Solvent-Free Pedestal Adhesive completely covered. No more than ¼" bead of adhesive should exude around the base perimeter of the pedestal when positioned against the subfloor. Excess adhesive will retard final set time.
4. It is the sole responsibility of the installer to determine the suitability and compatibility of the AIM 382 for the user's intended use.

Clean-up

Wet adhesive may be removed with soap and water. Cured adhesive must be removed mechanically.

6. AVAILABILITY

AIM products are available nationwide.

To locate TEC products in your area, please contact:

Phone: 800-832-9002

Website: tecspecially.com

7. LIMITED WARRANTY

The product(s) covered by this Product Data Sheet are sold subject to a Limited Warranty and related terms. **TEC Specialty Products LLC disclaims the implied warranties of merchantability and fitness for a particular purpose and all incidental and consequential damages arising out of the sale, purchase or use of this product.** For Limited Warranty details visit tecspecially.com. To obtain a hard copy of the Limited Warranty call TEC Specialty Products at 800-832-9023 or mail a written request to the address in Section 2 of this Product Data Sheet.

8. MAINTENANCE

Not applicable

9. TECHNICAL SERVICES

Technical and safety literature

To acquire technical and safety literature, please visit our website at tecspecially.com.

10. FILING SYSTEM

Division 9

Product Data

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Conforms with LEED v4 low emitting interiors.
Compliant with (CDPH) Standard Method v1.2 VOC Emissions.

To learn more, visit TECSpecialty.com



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