



# PRODUCT DATA SHEET

## #790 Thermoplastic White Flashing Cement

### USES

AIM #790 Thermoplastic White Flashing Cement is a solvent-based Terpolymer sealant intended for the repair of asphalt, modified bitumen, metal, Kynar®, concrete, TPO, PVC, Elvaloy®/PVC, Hypalon® (CSPE), PIB and EPDM roofs. Extremely strong and elastic. High elongation and tensile strength insure performance under conditions that will cause asphalt based cements to fail. Unique surface active additives allow application to wet or underwater surfaces. AIM #790 Thermoplastic White Flashing Cement is the ideal maintenance and repair product for all roofs in all weather.

### DESCRIPTION

AIM #790 Thermoplastic White Flashing Cement is manufactured from synthetic elastomers, adhesive resins and polyolefin micro-fibers for reinforcement. Consistency is medium viscosity but high-bodied for application to vertical surfaces with no sagging.

### APPLICATION

Surface must be clean and sound. Apply with a roofer's trowel 1/8 inch thick. Taper edges of the repair. Polyester fabric may be embedded for added strength. When applying to wet surfaces, pressure is required to displace moisture and insure proper adhesion. Over-application on EPDM roofs may cause swelling of the EPDM. Clean up with mineral spirits or waterless hand cleaner. Use care when handling solvents.

### CAUTION

#### COMBUSTIBLE LIQUID AND VAPOR

Contains petroleum distillate. Harmful or fatal if swallowed.

Vapor harmful. May affect the brain or central nervous system causing dizziness, headache, or nausea. Causes nose and throat irritation. Causes eye irritation. Causes skin irritation. Reports have associated repeated and prolonged occupational exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

Keep away from heat and open flame. Use only with adequate ventilation. Do not breathe vapors. If you experience eye watering, headache, or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.

### KEEP OUT OF REACH OF CHILDREN.

**First Aid:** In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately. If swallowed, do not induce vomiting. Get medical attention immediately.

If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state and federal regulations.

**Warning:** This product contains a chemical known to the State of California to cause cancer.

### SPECIFICATIONS

Recommended Rate of Application	1/8 inch thick
% Solids by Volume	49 min
% Non-Volatile	55 max
Elongation	300% @ 77°F (25°C)
Flash Point (TCC)	+100°F (38.7°C)
VOC	Less than 375 g/l
Standard Color	White
Container Sizes	1 & 3 gallon



#### **LIMITED WARRANTY**

**TO THE EXTENT ALLOWED BY LOCAL LAW, EXCEPT AS SET FORTH BELOW, SELLER MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE WITH RESPECT TO THE GOODS HEREIN SOLD. THERE ARE NO OTHER WARRANTIES OF ANY KIND EXPRESS OR IMPLIED BEYOND THE TERMS SET FORTH ON THE FACE HEREOF. NO EMPLOYEE OR AGENT OF SELLER IS AUTHORIZED TO ALTER THE TERMS HEREOF.**

Seller warrants that this product shall be free of any defect in material or workmanship under normal use for a period of 12 months from the date of purchase. This warranty does not extend to any defect or failure caused by misuse and/or incorrect application.

**LIMITATION OF LIABILITY:** In the event of a defect or failure falling under this warranty, Buyers sole remedy shall be refund of the purchase price or replacement of the defective material, at Seller's option. Under no circumstances shall Seller be liable for any losses or damages caused by this product, whether direct, indirect, special, incidental or consequential damages, whether based on contract, tort (including negligence) or any other legal theory.

