

CONTRACTOR	
PROJECT	DATE
PREPARED BY	MODEL : AT32

SERIES SPECIFICATIONS

CMT All Temperature is a medium bodied, fast set PVC Solvent Cement. This cement is specially formulated for joining PVC pipe and fittings when the temperature is below freezing. This product maintains good flow characteristics, even when temperatures are near zero. It is important to note that PVC cement does not work as effectively when temperatures are low. A longer cure time should be allowed during cold weather. This cement is good for joining Schedule 40 & 80 PVC pipes and fittings up to 6" diameter interference fit. It is approved for cold water pressure applications. It may also be used for non-pressure applications such as drain, waste, vent, sewer, conduit, gas etc for up to 8" diameter pipes.



SPECIFICATIONS

Color: Clear	Body Medium	Set Fast
Shelf life 3 years (Unopened)	Viscosity Min 500 cps @ 73°F	Specific Gravity 7.904
Lap Shear 250 PSI after 2 hours cure time 500 PSI after 16 hours cure time 900 PSI after 72 hours cure time	Storage Temp 40°F to 100°F	Application Temp -17°F to 120°F
	Low VOC Maximum VOC per SCAQMD 1168/316A: 510 g/l	Hydrostatic Burst 400 PSI after 2 hours cure time @73°F

CURE TIME GUIDE

Temp Range °F	Pipe Size 1/2" to 1 1/4"		Pipe Size 1 1/2" to 3"		Pipe Size 3" to 6"	
	Up to 180 PSI	181 PSI to 370 PSI	Up to 180 PSI	181 PSI to 315 PSI	Up to 180 PSI	181 PSI to 315 PSI
60 to 100	1 Hr	6 Hrs	2 Hrs	12 Hrs	6 Hrs	24 Hrs
40 to 60	2 Hrs	12 Hrs	4 Hrs	24 Hrs	12 Hrs	48 Hrs
10 to 40	8 Hrs	12 Hrs	16 Hrs	96 Hrs	48 Hrs	8 Days

APPLICATION AND PERFORMANCE SPECIFICATION INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION

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CERTIFICATIONS

This product is tested, certified and approved by the NSF International for use on potable (drinking) water drain, waste and vent system. It is also listed by the International Association of Plumbing & Mechanical Officials (IAPMO). It carries the Uniform Plumbing Code (UPC) seal. This cement meets ASTM Standard D 2564.

ORDERING INFORMATION

Part Number: AT32

Case Dimensions (in.): 17x13x5.375

Case Quantity: 12 PCS

Item Weight (lbs.): 0.8

Case Weight (lbs.): 11

UPC BARCODES

	GTIN-12	GTIN-14	IMS Code
AT32	190010302222	00190010302222	0296-7507



SAFETY PRECAUTIONS

Ensure adequate ventilation to avoid vapor build up which may cause flash fire. Vapor build up may also cause dizziness, headaches or eye watering. If symptoms are experienced use respiratory protection (NOISH/MSHA TC 23 cor equivalent) or leave area and provide more fresh air. Avoid contact with eyes, skin and clothing by use of safety glasses and gloves. Professionals should consult ASTM Standard F 402-93 Safe Handling of Solvent Cements, Primers and Cleaners Used for Joining Thermoplastic Pipe and Fittings. Professional users should also read the Material Safety Data Sheet for the product.

Inhalation: If breathing is difficult vacate to fresh air. If breathing problems persist seek immediate medical attention.

Eyes: Flush eyes thoroughly with water for 15 minutes. Get immediate medical attention.

Internal: If swallowed give 1 or 2 glasses of water immediately, call physician, hospital or poison control immediately.

DO NOT INDUCE VOMITING

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