

Oatey

The Choice of Plumbing Professionals
100 EST. 1916

Orange Lava™ Hot CPVC Cut-In Cement



ORANGE LAVA HOT CEMENT improves productivity in all weather climates including, damp or humid conditions.

Orange Lava CPVC Cut-In cement is the hottest solvent cement on the market. One-step*, fast curing cement designed for cut-in and repair jobs that require minimal down-time.

FASTER CURING

- Orange Lava Hot Cement sets the fastest
- > 25-50% faster as compared to other CPVC cements
- > So fast, it eliminates the need for bracing

HOT...

- Quickly melts pipe surface to weld the joint
- > Primer is not required

Cure Chart for Cut-ins

Diameter	Temperature	100 PSI 7 Kg. sq. cm	150 PSI 10.5 Kg. sq. cm	200 PSI 14 Kg. sq. cm	250 PSI 17 Kg. sq. cm
1¼" Pipe (or smaller)	100° F (37.7° C)	15 minutes	30 minutes	1.5 hours	3 hours
	140° F (60° C)	30 minutes	1 hour	24 hours	48 hours
	180° F (82° C)	24 hours	TBD	***	***
2" Pipe	100° F (37.7° C)	30 minutes	2 hours	16 hours	16 hours
	140° F (60° C)	90 minutes	12 hours	72 hours	***
	180° F (82° C)	96 hours	***	***	***
3" Pipe	100° F (37.7° C)	2 hours	8 hours	24 hours	48 hours
	140° F (60° C)	4 hours	72 hours	2 weeks	***
	180° F (82° C)	1 week	***	***	***
4" Pipe	100° F (37.7° C)	2 hours	12 hours	48 hours	72 hours
	140° F (60° C)	6 hours	1 week	***	***
	180° F (82° C)	2 weeks	***	***	***
6" Pipe	100° F (37.7° C)	24 hours	96 hours	6 days	***
	140° F (60° C)	2 weeks	3 weeks	3 weeks	***
	180° F (82° C)	3 weeks	***	***	***

*** CPVC pipe manufacturers do not recommend CPVC pipe at these conditions. Please refer to the manufacturers' pipe ratings for additional information.

Product Number	Size	Description	Carton Quantity
32166	8 oz	Orange Lava CPVC Cut-In Cement	24
32167	16 oz	Orange Lava CPVC Cut-In Cement	24
32168	32 oz	Orange Lava CPVC Cut-In Cement	12

*Where local codes permit, priming step is not necessary for non-pressure.



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