

***EFFAST* TITE**

New ecologic line

adhesives EFFAST



EFFAST

EFFAST TITE'N FAST

- ★ Extremely fast
- ★ High performing with humidity
- ★ Lower solvent emissions
- ★ More environmentally-friendly metal cans
- ★ Safety cap with daubers

LONGER
SHELF LIFE



100% RECYCLABLE



EFFAST

EFFAST PREMIUM LARGE TITE

- ★ THF free
- ★ Ultra Resistance
- ★ High performing for industrial application
- ★ Fast setting
- ★ More environmentally-friendly metal cans
- ★ Safety cap with daubers



100% RECYCLABLE

WRAS
APPROVED MATERIAL

THF FREE

**LONGER
SHELF LIFE**



EFFAST

EFFAST TITE PVC SOLVENT CEMENT

AVERAGE INITIAL SET SCHEDULE FOR EFFAST TITE SOLVENT CEMENT*

Temperature range	Ø Pipe size 20 – 40 mm	Ø Pipe size 50 – 63 mm	Ø Pipe size 75 – 200 mm	Ø Pipe size 250 – 380 mm	Ø Pipe size 380+ mm
16 °C – 38 °C	2 min	5 min	30 min	2 hrs	4 hrs
5 °C – 16 °C	5 min	10 min	2 hrs	8 hrs	16 hrs
-18 °C – -5 °C	10 min	15 min	12 hrs	24 hrs	48 hrs

NOTE: Initial set schedule is the necessary time to allow before the joint can be carefully handled.
In damp or humid weather allow 50% more set time.

AVERAGE JOINT CURE SCHEDULE FOR EFFAST TITE PVC SOLVENT CEMENT*.

Relative Humidity <60%	Ø Pipe size 20 – 40 mm		Ø Pipe size 50 – 63 mm		Ø Pipe size 75 – 200 mm		Ø Pipe size 250 – 380 mm	Ø Pipe size 380+ mm
Temperature range during assembly and cure period	<11 bar	>11 bar	<11 bar	>11 bar	<11 bar	>11 bar	<7 bar	<2 bar
16 °C – 38 °C	15 min	6 hrs	30 min	12 hrs	1,5 hrs	24 hrs	48 hrs	72 hrs
5 °C – 16 °C	20 min	12 hrs	45 min	24 hrs	4 hrs	48 hrs	96 hrs	6 days
-18 °C – -5 °C	30 min	48 hrs	1 hrs	96 hrs	72 hrs	8 days	8 days	14 days

NOTE: Joint cure schedule is the necessary time to allow before pressurizing system. In damp or humid weather allow 50% more cure time.
*These figures are estimates based on testing done under laboratory conditions. Field working conditions can vary significantly.
This chart should be used as a general reference only.

AVERAGE NUMBERS OF JOINT /1KG OF EFFAST TITE CEMENT**

Diameter	20 mm	25 mm	32 mm	50 mm	63 mm	90 mm	110 mm	160 mm	200 mm	250 mm	315 mm	380 mm	450 mm
Nr	300	200	125	90	60	40	30	10	5	2-3	1-2	3/4	1/2

NOTE: For Primer Double the number of joints shown for cement.

** These figures are estimates based on testing done under laboratory conditions. Field working conditions can vary significantly.
This chart should be used as a general reference only. 1 joint = 1 socket.

PIPE SIZE EQUIVALENT CHART MM/INCHES

mm	20	25	32	40	50	63	75	90	110	160	200	250	315	355
inches	½"	¾"	1"	1 1/4"	1 ½"	2"	2 ½"	3"	4"	6"	8"	10"	12"	14"

CHOOSE THE CORRECT EFFAST TITE PRODUCTS FOR YOUR APPLICATION BASED ON THE PIPE DIAMETER BEING USED.

Diameter	20 mm	25 mm	32 mm	50 mm	63 mm	90 mm	110 mm	160 mm	200 mm	250 mm	315 mm	380 mm	450 mm
TITE'N FAST													
PREMIUM LARGE													

TYPICAL APPLICATIONS:

EFFAST TITE'N FAST Pools • Hydraulic • Water treatment • Irrigation • Spas	PREMIUM LARGE TITE: Industry • Water treatment • Big plants
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UNI EN ISO 9001:2015
UNI EN ISO 14001:2015

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