GENERAL SERVICE RECOMMENDATIONS

SOLVENT CEMENTS

	PVC									CPVC			PVC/CPVC ABS
Product Name	Gene 404L	Pete 602L	Arctic 616L	Hot 203L	Electrical Conduit 633L	Electrical Conduit 633L	Gold 844L	Homer 828L		Charlie 412L	Dura-Gold 627L	Heavy Duty 811L	Mike 425L
Body	Regular	Medium					Heavy			Regular	Medium	Heavy	Medium
Color	Clear	Clear	Clear	Blue	Clear	Gray	Clear	Gray		Orange	Gold	Orange	Amber
Low-VOC	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
Max. Pipe Size Schedule 40	4 in	6 in	6 in	6 in	6 in	6 in	12 in	12 in		2 in	2 in	12 in	6 in
Max. Pipe Size Schedule 80	-	4 in	4 in	4 in	6 in	6 in	12 in	12 in		-	-	12 in	-
Max. Pipe Size Schedule 40 (pressure)	2 in	6 in	6 in	6 in	-	-	12 in	12 in		2 in	2 in	12 in	6 in
Max. Pipe Size Schedule 80 (pressure)	-	1¼ in	1¼ in	1¼ in	-	-	12 in	12 in		-	-	12 in	-
One Step Cement	-	-	-	-	-	-	-	-		-	✓	-	-
Potable Water	✓	✓	✓	✓	-	-	✓	✓		✓	✓	✓	-
Pressure Pipe	✓	✓	✓	✓	-	-	✓	✓		✓	✓	✓	✓
Gas Lines	✓	✓	✓	✓	-	-	✓	✓		-	-	-	-
Conduit	✓	✓	✓	✓	✓	✓	✓	✓		-	-	-	✓
Sewer Pipe	✓	✓	✓	✓	-	-	✓	✓		✓	-	✓	-
DWV Systems	✓	✓	✓	✓	-	-	✓	✓		✓	✓	✓	✓
Irrigation lines	-	-	-	✓	-	-	-	-		-	-	-	-
Pool, Spa, Flexible hose	-	-	-	✓	-	-	-	-		-	-	-	-
Industrial	-	✓	-	✓	-	-	✓	✓		-	✓	✓	-
Max Service Temp	140˚	140˚	140˚	140˚	140˚	140˚	140˚	140˚		180˚	180˚	180˚	-
Hot Water (180˚)	-	-	-	-	-	-	-	-		✓	✓	✓	✓
Recommended Application Temp	40˚-120˚F	40˚-120˚F	0˚-120˚F	40˚-120˚F	40˚-120˚F	40˚-120˚F	40˚-120˚F	40˚-120˚F		40˚-120˚F	40˚-120˚F	40˚-120˚F	40˚-120˚F
Cure Time	Fast	Fast	Fast	Very Fast	Fast	Fast	Medium	Medium		Fast	Fast	Medium	Fast
LEED Compliant	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	-
Product code - Qtr. Pint (24)	55901	55922	-	55988	-	-	-	-		55956	-	-	55969
Product code - Half Pint (24)	55902	55924	-	55989	55980	-	55951	-		55957	55992	-	55970
Product code - Pint (12)	55904	55926	55919	55990	55983	-	55952	55961		-	55998	55967	55973
Product code - Quart (12)	55906	55928	55948	55993	55985	55996	55954	55963		-	-	55968	55974
Product code - Gallon (4)	55908	55916	55953	55994	55979	-	55955	55964		-	-	-	-
Shelf Life	3 year	3 year	3 year	3 year	3 year	3 year	3 year	3 year		3 year	3 year	3 year	3 year

PRIMERS & CLEANERS

	PVC CPVC	PVC CPVC	PVC CPVC	PVC/CPVC ABS
Product Name	Jim PR-1L	Clear PR-2L	Bill PR-3	Sam CL-3L
Body	Hi-Etch Primer			Cleaner
Color	Purple	Clear	Clear	Clear
Low-VOC	✓	✓	✓	✓
Max. Pipe Size Schedule 40	All	All	All	All
Max. Pipe Size Schedule 80	All	All	All	All
Max. Pipe Size Schedule 40 (pressure)	All	All	All	All
Max. Pipe Size Schedule 80 (pressure)	All	All	All	All
One Step Cement	-	-	-	-
Potable Water	✓	✓	-	✓
Pressure Pipe	✓	✓	✓	✓
Gas Lines	✓	✓	✓	✓
Conduit	✓	✓	✓	✓
Sewer Pipe	✓	✓	-	-
DWV Systems	✓	✓	✓	✓
Irrigation lines	✓	✓	✓	✓
Pool, Spa, Flexible hose	✓	✓	✓	✓
Industrial	✓	✓	✓	✓
Max Service Temp	180˚	180˚	180˚	-
Hot Water (180˚)	✓	✓	✓	✓
Recommended Application Temp	-15˚-120˚F	-15˚-120˚F	-15˚-120˚F	-15˚-120˚F
Cure Time	-	-	-	-
LEED Compliant	✓	✓	✓	-
Product code - Qtr. Pint (24)	55910	-	-	55929
Product code - Half Pint (24)	55912	-	-	55930
Product code - Pint (12)	55914	55972	55705	55932
Product code - Quart (12)	55918	55981	55707	55934
Product code - Gallon (4)	55920	55982	-	55936
Shelf Life	3 year	3 year	3 year	3 year

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