WELD-ON® SELECTION GUIDES

Choose the correct Weld-On products for your application based on the pipe diameter and material (PVC, CPVC, or ABS) being used. Refer to the following chart to find the product description on subsequent pages for further details.

WELD-ON PVC PRODUCTS																			
NOMINAL PIPE SIZE				in	½	¾	1	1¼	1½	2	2½	3	4	6	8	10	12	14	24	30
				mm	20	25	32	40	50	63	75	90	110	160	200	250	315	355	600	800
PVC CEMENTS	REGULAR BODY	COLOR	PRODUCT																	
		CLEAR	700 ECO™																	
		CLEAR	700																	
		CLEAR	702																	
		CLEAR	710																	
	MEDIUM BODY	CLEAR	704†																	
		CLEAR	705 ECO™																	
		CLEAR / GRAY	705†																	
		BLUE	721 ECO™†																	
		BLUE	721†																	
	HEAVY BODY	GRAY	711 ECO™																	
		GRAY	711																	
		GRAY	717 ECO™																	
		CLEAR / GRAY	717																	
	EXTRA HEAVY BODY	GRAY / WHITE	719																	
	SPECIALTY CEMENTS	AQUA BLUE	725† WET'R DRY™																	
		CLEAR	727† HOT'R COLD™																	
		BLUE to CLEAR	737† TURF'N AG™																	
		CLEAR / BLUE	795																	
POOL & SPA CEMENTS	REGULAR BODY	CLEAR	740 ECO™ POOL REGULAR																	
		CLEAR	740 POOL REGULAR																	
	MEDIUM BODY	CLEAR	744 ECO™ POOL MEDIUM																	
		CLEAR / GRAY	744 POOL MEDIUM																	
	HEAVY BODY	GRAY	746 ECO™ POOL HEAVY																	
		CLEAR / GRAY	746 POOL HEAVY																	
	SPECIALTY PRODUCTS	BLUE to CLEAR	747 POOL'R SPA™																	
		BLUE to CLEAR	748 ECO™ POOL FAST™																	
		BLUE to CLEAR	748 POOL FAST™																	
NOMINAL PIPE SIZE				in	½	¾	1	1¼	1½	2	2½	3	4	6	8	10	12	14	24	30
				mm	20	25	32	40	50	63	75	90	110	160	200	250	315	355	600	800

ECO™

INDUSTRIAL GRADE

ULTRA LOW VOC — **ECO™ SERIES**

LOW VOC — **ALL WELD-ON PRODUCTS**

REGULAR BODIED CEMENT

for pipe size up to 4”

MEDIUM BODIED CEMENT

for pipe size 3” to 6”

HEAVY BODIED CEMENT

for pipe size 6” to 12”

EXTRA HEAVY BODIED CEMENT

for pipe size 12” to 30”

WELD-ON

WELD-ON ADDITIONAL PRODUCTS

NOMINAL PIPE SIZE				in	½	¾	1	1¼	1½	2	2½	3	4	6	8	10	12	14	24	30
				mm	20	25	32	40	50	63	75	90	110	160	200	250	315	355	600	800
CPVC CEMENTS	REGULAR BODY	ORANGE	713		CTS ONLY															
CPVC CEMENTS	MEDIUM BODY	YELLOW	FlowGuard†a GOLD		CTS ONLY															
CPVC CEMENTS	HEAVY BODY	ORANGE / GRAY	714																	
CPVC CEMENTS	HEAVY BODY	ORANGE / GRAY	714ECO™																ECO™	
CPVC CEMENTS	HEAVY BODY	ORANGE / GRAY	724◊		INDUSTRIAL GRADE															
CPVC CEMENTS	EXTRA HEAVY BODY	GRAY	729		INDUSTRIAL GRADE															
ABS	MEDIUM BODY	MILKY / YELLOW	771		ALL CLASSES & SCHEDULES															
ABS	MEDIUM BODY	BLACK	773		ALL CLASSES & SCHEDULES															
SPECIALTY	MEDIUM BODY	LIGHT AMBER	790*																	
SPECIALTY	MEDIUM BODY	GREEN	794**		ALL CLASSES & SCHEDULES EXCEPT SCHEDULE 80															
PRIMERS & CLEANERS		PURPLE / CLEAR	P-68 ECO™ PRIMER																ECO™	
PRIMERS & CLEANERS		PURPLE / CLEAR	P-70		INDUSTRIAL GRADE															
PRIMERS & CLEANERS		AQUA BLUE	P-75																	
PRIMERS & CLEANERS		PURPLE / CLEAR	PC-64 Primer-Conditioner																	
PRIMERS & CLEANERS		CLEAR	C-65 Cleaner																	
NOMINAL PIPE SIZE				in	½	¾	1	1¼	1½	2	2½	3	4	6	8	10	12	14	24	30
				mm	20	25	32	40	50	63	75	90	110	160	200	250	315	355	600	800

PIPE FORMAT

- ☐ Schedule 40/PN3.2, PN4, PN6
- ■ Schedule 80/PN10, PN16

† Can be used without a primer on non-pressure systems with fittings having an interference fit (unless primer required by local code).

◊ For CPVC and PVC Chemical Piping Systems

a FlowGuard Gold® is a registered trademark of the Lubrizol Corp.

* PVC and CPVC

** ABS to PVC Transition Joints

CTS Copper Tube Size