

# PRODUCT SPECIFICATION



## HYDRO RAIN - PVC LOCK - SOLVENT FREE PVC FITTINGS

PVC Lock is a push on fitting for installing PVC piped watering systems without toxic solvents and primers. Each PVC lock fitting contains a stainless steel retainer ring and O-Ring seal. Used in lateral pipes for landscape sprinkler watering systems outdoors.

### FEATURES

- no solvent
- no primer
- fast installation saves contractors valuable time, upto 50% on fittings install
- clean hands no solvent or primer stains
- Push and Go design - no tools, no solvents, no primers
- Retaining system - stainless steel teeth grip pipe for strong connection
- O-Ring seal stops leaks
- Swivels on the Pipe - fittings can swivel 360° around the pipe allowing easy sprinkler head orientation and alignment
- Fittings can be removed without damage to pipe or fitting
- No down time waiting on solvents to dry

### SPECIFICATIONS

- Operating pressure: 0 - 1033kPa @ 40°C
- Body material: ABS
- Retaining ring: Stainless Steel
- O ring seal: EPDM

### HOW DOES IT WORK

When PVC pipe is inserted to the pipe stop, the O-ring seals around the pipe and the stainless steel ring "locks" the pipe in place. The fitting with fully inserted PVC pipe creates a permanent leak free connection.

### SIMPLE INSTALLATION

- For cold water outdoor irrigation connections only on outlet side of all valving
- Check local codes for PVC standards
- Cut pipe (make sure ends are clean and straight)
- Mark pipe 25mm from end, ensure the pipe and fitting are free from dirt and debris
- While twisting slightly, push pipe completely into the fitting upto the 25mm mark you made on the pipe.
- System is ready for use straight away

### YOU TUBE LINKS

Burst test - <http://www.youtube.com/watch?v=kCvtwgnhbpM>

Installer race - <http://www.youtube.com/watch?v=-lltslSf-jw>

See more on You Tube.com



Specifications Subject to Change Without Notice - Product Drawings / Images are representative only and are subject to change

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	DESCRIPTION	DISC CODE	ORDER CODE	CTN QTY
	<b>PVC - LOCK TEES</b>			
	20mm pvc lock tee	B3	PVCL401007	80
	20mm x 25mm x 20mm pvc lock increasing tee	B3	PVCL401102	50
	20mm x 15mm female bsp x 20mm pvc lock faucet tee	B3	PVCL402101	80
	25mm pvc lock tee	B3	PVCL401010	50
	25mm x 15mm bsp x 25mm pvc lock faucet tee	B3	PVCL402130	50
PVCL401007				
	<b>PVC - LOCK ELBOWS</b>			
	20mm pvc lock elbow	B3	PVCL406007	160
	20mm x 15mm female bsp pvc lock faucet elbow	B3	PVCL407101	200
	25mm pvc lock elbow	B3	PVCL406010	60
	25mm x 15mm female bsp pvc lock faucet elbow	B3	PVCL407130	80
PVCL402101				
	<b>PVC - LOCK COUPLINGS</b>			
	20mm pvc lock coupling	B3	PVCL429007	200
	25mm pvc lock coupling	B3	PVCL429010	100
	25mm x 20mm pvc lock reducing coupling	B3	PVCL429131	100
PVCL406007				
	<b>PVC - LOCK VALVE SOCKETS</b>			
	20mm pvc lock valve socket	B3	PVCL436007	250
	25mm pvc lock valve socket	B3	PVCL436010	150
PVCL407101				
	<b>PVC - LOCK CAPS</b>			
	20mm pvc lock cap	B3	PVCL447007	250
	25mm pvc lock cap	B3	PVCL447010	150
PVCL407101				
	<b>PVC - LOCK SLIP FIX</b>			
	20mm pvc lock slip fix	B3	PVCLSF075	50
	25mm pvc lock slip fix	B3	PVCLSF100	30
PVCL407101				
	<b>PVC - LOCK FITTING REMOVAL TOOL</b>			
	20mm pvc lock removal tool, removes fitting from pipe	B3	PVCLRTL075	100
	25mm pvc lock removal tool, removes fitting from pipe	B3	PVCLRTL100	100
PVCL429007				
	PVCL447007			
	PVCLSF075			
	PVCLRTL075			
	PVCL436007			

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