



# **SOLVENT CEMENTS**





## ABS-PRO & ABS-PRO-X

### **MEDIUM BODIED, REGULAR SETTING FORMULA &** FAST SETTING FORMULA ABS SOLVENT CEMENTS

MASTERS® ABS-PRO solvent cement is ideal for joining all schedules and classes of ABS pipe and fittings up to 6" in diameter with interference fit.

MASTERS® ABS-PRO is Low VOC and meets South Coast Quality Management District (SCAQMD) 1168/316A or BAAQMD Method 40, as well as ASTM D2235.

MASTERS® ABS-PRO is recommended for use on potable water or DWV, and is available in a regular setting formula as well as a fast setting formula (ABS-PRO-X). ideal for colder temperatures.

#### **Directions:**

- Cut pipe ends square, chamfer and clean pipe ends.
- Check dry-fit of pipe and fitting. Pipe should easily go 1/3 of the way into the fitting. If pipe bottoms, it should be snug.
- Use a suitable applicator at least ½ the size of the pipe diameter.
- Clean and prepare pipe and fitting with a listed Cleaner and/or Primer, where local code requires.
  Apply a liberal coat of cement to pipe, approximately the depth of the socket. Leave no uncoated surface.
  Apply a coat of cement to the inside of the fitting, avoid pooling or puddling of cement.\*
- Apply a second coat of cement to the pipe.
- Assemble parts quickly as cement must be in a fluid state when joining.
- Push pipe fully into the fitting using a ¼ turning motion until the pipe bottoms.
- Hold pipe and fitting together for 30 seconds to prevent pipe push-out (longer in lower temperatures).
- Wipe off excess cement for a clean esthetic appearance.
- Allow cement to fully cure before pressure testing. Longer cure times may be required at lower temperatures or for larger diameter piping.









ASTM D2235, NSF Standard 14 for PW, DWV and Sewer, IAPMO Listed

Catalogue Number	Description	Quantity Per Case	Approximate Case Shipping Weight	
ABS250-1	Masters® ABS-Pro Medium Yellow Solvent Cement - 237 mL	24	13 lbs	6.0 kg
ABS500-1	Masters® ABS-Pro Medium Yellow Solvent Cement - 473 mL	24	27 lbs	12.5 kg
ABS1L-1	Masters® ABS-Pro Medium Yellow Solvent Cement - 946 mL	12	25 lbs	11.5 kg
ABS4L-1	Masters® ABS-Pro Medium Yellow Solvent Cement - 3.78 L	6	49 lbs	22.0 kg
ABS250-X	Masters® ABS-Pro-X Medium/Fast Yellow Solvent Cement - 237 mL	24	13 lbs	6.0 kg
ABS500-X	Masters® ABS-Pro-X Medium/Fast Yellow Solvent Cement - 473 mL	24	27 lbs	12.5 kg
ABS1L-X	Masters® ABS-Pro-X Medium/Fast Yellow Solvent Cement - 946 mL	12	25 lbs	11.5 kg
ABS4L-X	Masters® ABS-Pro-X Medium/Fast Yellow Solvent Cement - 3.78 L	6	49 lbs	22.0 kg

\*Pooling/puddling can cause weakening and premature failure of the pipe or fitting connection

















Find us on









©2020 CateySCS. All Rights Reserved. This information is based on data believed to be reliable but Catey makes no warranties, express or implied, as to its accuracy and assumes no liability arising out of its use. The data listed falls within the normal range of product properties but should not be tion limits or used alone as the basis of design. Oatey's liability to purchasers is expressly limited to the terms and conditions of sale. Oatey is a trademark of Oatey Co. Oatey Co. is part of the Oatey family of companies. All other tra



## **PVC-PRO**

### MEDIUM BODIED, FAST SETTING PVC SOLVENT CEMENT

MASTERS® PVC-PRO solvent cement is ideal for joining all schedules and classes of PVC pipe and fittings up to 6" in diameter with interference fit.

MASTERS® PVC-PRO is Low VOC and meets South Coast Quality Management District (SCAQMD) 1168/316A or BAAQMD Method 40 requirements, as well as ASTM D2564.

MASTERS® PVC-PRO is recommended for use on potable water, pressure pipe, conduit or DWV, and is available in Clear or Grey.

#### **Directions:**

- Cut pipe ends square, chamfer and clean pipe ends.
- Check dry-fit of pipe and fitting. Pipe should easily go 1/3 of the way into the fitting. If pipe bottoms, it
- Use a suitable applicator at least ½ the size of the pipe diameter.
- Clean and prepare pipe and fitting with a listed Cleaner and/or Primer, where local code requires.
  Apply a liberal coat of cement to pipe, approximately the depth of the socket. Leave no uncoated surface.
- Apply a coat of cement to the inside of the fitting, avoid pooling or puddling of cement.\*
- Apply a second coat of cement to the pipe.
- Assemble parts quickly as cement must be in a fluid state when joining.
- Push pipe fully into the fitting using a ¼ turning motion until the pipe bottoms.
  Hold pipe and fitting together for 30 seconds to prevent pipe push-out (longer in lower temperatures).
- Wipe off excess cement for a clean esthetic appearance.
- Allow cement to fully cure before pressure testing. Longer cure times may be required at lower temperatures or for larger diameter piping.









ASTM D2564, NSF Standard 14 for PW, DWV and Sewer, IAPMO Listed

Catalogue Number	Description	Quantity Per Case	Approximate Case Shipping Weight	
PVC250-G	Masters® PVC-Pro Medium Grey Cement - 237 mL	24	14.5 lbs	6.5 kg
PVC500-G	Masters® PVC-Pro Medium Grey Cement - 473 mL	24	27.5 lbs	12.5 kg
PVC1L-G	Masters® PVC-Pro Medium Grey Cement - 946 mL	12	27.5 lbs	12.5 kg
PVC4L-G	Masters® PVC-Pro Medium Grey Cement - 3.78 L	6	52 lbs	23.5 kg
PVC250-C	Masters® PVC-Pro Medium Clear Cement - 237 mL	24	14.5 lbs	6.5 kg
PVC500-C	Masters® PVC-Pro Medium Clear Cement - 473 mL	24	27.5 lbs	12.5 kg
PVC1L-C	Masters® PVC-Pro Medium Clear Cement - 946 mL	12	27.5 lbs	12.5 kg
PVC4L-C	Masters® PVC-Pro Medium Clear Cement - 3.78 L	6	52 lbs	23.5 kg

\*Pooling/puddling can cause weakening and premature failure of the pipe or fitting connection





























## CPVC-PRO

### MEDIUM BODIED CPVC SOLVENT CEMENT

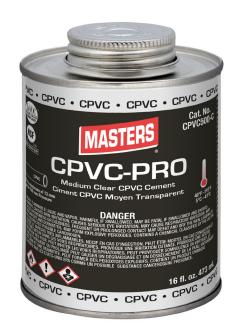
MASTERS® CPVC-PRO solvent cement is ideal for joining CPVC pipe and fittings up to 6" in diameter with interference fit.

MASTERS® CPVC-PRO is Low VOC and meets South Coast Quality Management District (SCAQMD) 1168/316A or BAAQMD Method 40 requirements, as well as ASTM F493.

MASTERS® CPVC-PRO is recommended for use on potable water, pressure pipe, conduit or DWV.

#### **Directions:**

- Cut pipe ends square, chamfer and clean pipe ends.
- Check dry-fit of pipe and fitting. Pipe should easily go 1/3 of the way into the fitting. If pipe bottoms, it
- Use a suitable applicator at least ½ the size of the pipe diameter.
- Clean and prepare pipe and fitting with a listed Cleaner and/or Primer, where local code requires.
- Apply a liberal coat of cement to pipe, approximately the depth of the socket. Leave no uncoated
- Apply a coat of cement to the inside of the fitting, avoid pooling or puddling of cement.\*
- Apply a second coat of cement to the pipe.
- Assemble parts quickly as cement must be in a fluid state when joining.
- Push pipe fully into the fitting using a 1/4 turning motion until the pipe bottoms.
- Hold pipe and fitting together for 30 seconds to prevent pipe push-out (longer in lower temperatures).
- Wipe off excess cement for a clean esthetic appearance.
- Allow cement to fully cure before pressure testing. Longer cure times may be required at lower temperatures or for larger diameter piping.









ASTM F493, NSF Standard 14 for PW, DWV and Sewer, IAPMO Listed

Catalogue Number	Description	Quantity Per Case	Approximate Case Shipping Weight	
CPVC500-C	Masters® CPVC-Pro Medium Clear Cement - 473 mL	24	27.5 lbs	12.5 kg

\*Pooling/puddling can cause weakening and premature failure of the pipe or fitting connection





























## TRANSITION-PRO

### MEDIUM BODIED PVC TO ABS TRANSITION CEMENT

MASTERS® TRANSITION-PRO solvent cement is ideal for joining PVC to ABS in non-pressure transition joints up to 6" in diameter.

MASTERS® TRANSITION-PRO is Low VOC and meets South Coast Quality Management District (SCAQMD) 1168/316A or BAAQMD Method 40 requirements, as well as ASTM D-3138.

#### **Directions:**

- Cut pipe ends square, chamfer and clean pipe ends.
- Check dry-fit of pipe and fitting. Pipe should easily go 1/3 of the way into the fitting. If pipe bottoms, it should be snua.
- Use a suitable applicator at least ½ the size of the pipe diameter.
- Clean and prepare pipe and fitting with a listed Cleaner and/or Primer, where local code requires.
- Apply a liberal coat of cement to pipe, approximately the depth of the socket. Leave no uncoated
- Apply a coat of cement to the inside of the fitting, avoid pooling or puddling of cement.\*
- Apply a second coat of cement to the pipe.
- Assemble parts quickly as cement must be in a fluid state when joining.
- Push pipe fully into the fitting using a 1/4 turning motion until the pipe bottoms.
- Hold pipe and fitting together for 30 seconds to prevent pipe push-out (longer in lower temperatures).
- Wipe off excess cement for a clean esthetic appearance.
- Allow cement to fully cure before pressure testing. Longer cure times may be required at lower temperatures or for larger diameter piping.









ASTM D-3138, NSF Standard 14 for DWV and Sewer, IAPMO Listed

Catalogue	Description	Quantity	Approximate Case	
Number		Per Case	Shipping Weight	
TR500-W	Masters® Transition-Pro PVC to ABS White Cement - 473 mL	24	53 lbs	24 kg

\*Pooling/puddling can cause weakening and premature failure of the pipe or fitting connection



























©2020 CaterySCS. All Rights Reserved. This information is based on data believed to be reliable but. Oatey makes no warranties, express or implied, as to its accuracy and assumes no liability arising out of its use. The data listed falls within the normal range of product properties but should not be used to establish specification limits or used alone as the basis of design. Oatey's liability to purchasers is expressly limited to the terms and conditions of sale. Oatey is a trademark of Oatey Co. Oatey Co. is part of the Oatey family of companies. All other trademarks can be found on www.oatey.ca.



## PRIMER-PRO

### PRIMER FOR PVC AND CPVC CONNECTIONS

MASTERS® PRIMER-PRO is an aggressive primer for use on PVC and CPVC pipe and fittings. MASTERS® PRIMER-PRO is Low VOC and meets South Coast Quality Management District (SCAQMD) 1168/316A or BAAQMD Method 40, as well as ASTM F656.

MASTERS® PRIMER-PRO removes surface dirt, grease and grime as well as softens the pipe and fitting to allow a fast, secure solvent weld. It is available in Clear or Purple\* for where plumbing code calls for verification that a primer has been used.

#### **Directions:**

- Cut pipe ends square, chamfer and clean pipe ends.
- Check dry-fit of pipe and fitting. Pipe should easily go 1/3 of the way into the fitting. If pipe bottoms, it should be snug.
- Use a suitable applicator at least ½ the size of the pipe diameter.
- Apply thoroughly to the inside of the fitting socket.
- Apply thoroughly to the outside surface of the pipe to the approximate depth of the fitting.
- Apply a second coat to the fitting socket.
- While primer is still wet, use an appropriate solvent cement for the pipe and fitting being joined. Follow application instructions from the cement can.









ASTM F656, NSF Standard 14 for PW, DWV and Sewer, IAPMO Listed

Catalogue Number	Description	Quantity Per Case	Approximate Case Shipping Weight	
PR250-P	Masters® Primer-Pro Purple Primer - 237 mL	24	12 lbs	5.5 kg
PR500-P	Masters® Primer-Pro Purple Primer - 473 mL	24	25 lbs	11.5 kg
PR1L-P	Masters® Primer-Pro Purple Primer - 946 mL	12	24 lbs	11 kg
PR4L-P	Masters® Primer-Pro Purple Primer - 3.78 L	6	45 lbs	20.5 kg
PR250-C	Masters® Primer-Pro Clear Primer - 237 mL	24	12 lbs	5.5 kg
PR500-C	Masters® Primer-Pro Clear Primer - 473 mL	24	25 lbs	11.5 kg
PR1L-C	Masters® Primer-Pro Clear Primer - 946 mL	12	24 lbs	11 kg
PR4L-C	Masters® Primer-Pro Clear Primer - 3.78 L	6	45 lbs	20.5 kg

\*Handle with care: Will stain most materials and surfaces.

















Find us on











## **BRUSH-IN-CAN** REUSABLE HDPE CONTAINER WITH BRUSH

Masters® Brush-In-Can is a reusable container, ideal for portioning out larger cans of product into smaller, job-sized amounts.

It is made of High Density Polyethylene (HDPE) which gives it strength and makes it ideal for carrying solvent cements, as they won't adhere to its surface.

Masters® Brush-In-Can comes preassembled with a 3/4" x 1-1/2" brush with a convenient handle for quick, clean and easy applications.



Catalogue Number	Description	Quantity Per Case	Approximate Case Shipping Weight	
BIC500	Brush-in-Can empty 500ml can w/ brush	12	1.8 lbs	0.8 kg
BIC1L	Brush-in-Can empty 1L can w/ brush	12	2.4 lbs	1.1 kg











































Oatey SCS® Canada 145 Walker Dr. Unit #3, Brampton, Ontario, L6T 5P5 Canada

Phone: 800.321.9532 Fax: 800.321.9535 Oatey.ca