Solvent Cements & Thread Sealants Spears® Low VOC Solvent Cements & Primers & PVC Low VOC Cements



Essential solvent cements developed for contractors' essential needs in joining PVC, CPVC and ABS pipe and fittings.

- NSF® Certified & Listed for use in piping applications such as potable water, turf, irrigation, pool & spa, industrial, plumbing, DWV, and/or sewer, plus special applications including fire protection, chemical waste, and ultra-pure water.
- Meets ASTM Standards for solvent cements and primers used for plastic pipe installation.
- Environmentally friendly. LEED® Compliant (Leadership in Energy and Environmental Design). Credit can be gained through the use of Spears® Low VOC products. This program, developed by the US Green Building Council, uses SCAQMD Rule 1168 as a benchmark to qualify one credit toward LEED® certification for green building.

PVC Low VOC Cements

Low VOC PVC Cements

Regular, Medium, heavy and extra heavy bodied cements are specifically formulated for PVC pipe in virtually every schedule and in sizes with interference fit to 30" diameter.

- Low VOC emissions comply with SCAQMD Rule 1168/316A
- 3-Year Shelf Life

PVC-00 CLEAR: Regular bodied, fast setting PVC cement for all classes and schedules (except Schedule 80) with interference fit through 4". Excellent for plumbing, DWV, irrigation, electrical conduit, pool & spa and PVC foam core pipe. Listings: ASTM D2564, NSF®-PW, DWV, SW, U.P. Code.



PVC-00 Clear Regular Body PVC Cement

| Part Number | Size | Std | Mstr | Disc | Price |
|-------------|----------|-----|------|------|-------|
| | 5126 | Pk | Ctn | Code | Each |
| PVC00C-005 | 1/4 Pint | 24 | 0 | 705 | 6.55 |
| PVC00C-010 | 1/2 Pint | 24 | 0 | 705 | 9.52 |
| PVC00C-020 | Pint | 12 | 0 | 705 | 14.67 |
| PVC00C-030 | Quart | 12 | 0 | 705 | 24.75 |
| PVC00C-040 | Gallon | 6 | 0 | 705 | 80.35 |

PVC-02 CLEAR: Regular bodied, fast setting PVC cement for all classes and schedules (except Schedule 80) with interference fit through 4" diameter. Goes on clear, dries clearest and is slightly thicker than PVC-00. Excellent for plumbing, DWV, irrigation, electrical conduit, pool & spa and PVC foam core pipe. Listings: ASTM D2564, NSF®-PW, DWV, SW, U.P. Code.



PVC-02 Clear Regular Body PVC Cement

| Part Number | Size | Std | Mstr | Disc | Price |
|-------------|----------|-----|------|------|-------|
| | 5126 | Pk | Ctn | Code | Each |
| PVC02C-005 | 1/4 Pint | 24 | 0 | 705 | 7.27 |
| PVC02C-010 | 1/2 Pint | 24 | 0 | 705 | 10.58 |
| PVC02C-020 | Pint | 12 | 0 | 705 | 16.29 |
| PVC02C-030 | Quart | 12 | 0 | 705 | 27.49 |
| PVC02C-040 | Gallon | 6 | 0 | 705 | 89.19 |

PVC-05 CLEAR: Medium bodied, fast setting, PVC cement for all classes and schedules with interference fit through 6" diameter and Schedule 80 through 4" diameter in industrial, plumbing, DWV, irrigation, electrical conduit, pool & spa and PVC foam core pipe. Can be used without primer on non-pressure systems if local code permits. Listings: ASTM D2564, NSF@-PW, DWV, SW, U.P. Code.



PVC-05 Clear Medium Body PVC Cement

| Part Number | Size | Std | Mstr | Disc | Price |
|-------------|----------|-----|------|------|--------|
| | 5126 | Pk | Ctn | Code | Each |
| PVC05C-005 | 1/4 Pint | 24 | 0 | 705 | 7.39 |
| PVC05C-010 | 1/2 Pint | 24 | 0 | 705 | 10.69 |
| PVC05C-020 | Pint | 12 | 0 | 705 | 18.76 |
| PVC05C-030 | Quart | 12 | 0 | 705 | 29.84 |
| PVC05C-040 | Gallon | 6 | 0 | 705 | 101.68 |

PVC-21 BLUE: Medium bodied, fast setting, high strength PVC cement. It is suitable for use on rigid PVC with interference fit Schedule 40 thru 6" and Schedule 80 thru 4". Can be used without primer on PVC Schedule 40 and SDR pressure water piping systems through 4" if local code permits. Do not use PVC-21 without primer in any other application, schedule, or size such as Schedule 80 industrial applications. Listings: ASTM D2564, NSF®-PW, DWV, SW, U.P. Code.



PVC-21 Blue Medium Body PVC Cement

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|----------|-----------|-------------|--------------|---------------|
| PVC21B-005 | 1/4 Pint | 24 | 0 | 705 | 7.89 |
| PVC21B-010 | 1/2 Pint | 24 | 0 | 705 | 12.99 |
| PVC21B-020 | Pint | 12 | 0 | 705 | 22.23 |
| PVC21B-030 | Quart | 12 | 0 | 705 | 37.35 |
| PVC21B-040 | Gallon | 6 | 0 | 705 | 128.39 |



PVC-25 AQUA BLUE WET-N-DRY: Medium bodied, very fast setting PVC cement for all classes and schedules with interference fit through 6" diameter and Schedule 80 through 4" diameter. Formulated for wet conditions and quick pressurization. Designed for irrigation, plumbing, and pool & spa applications. Can be used without primer on non-pressure systems if local code permits. Listings: ASTM D2564, NSF®-PW, DWV, SW, U.P. Code.



PVC-95 CLEAR/BLUE Flexible: Medium bodied, fast setting PVC cement specially formulated for use on flex-to-flex and flex-to-rigid PVC connections with interference fit through 6" and Schedule 80 through 3". Maintains high-strength, flexible joints. Listings: ASTM D2564, NSF_®-PW, DWV, SW, U.P. Code.



PVC-25 Aqua Blue Wet-N-Dry Medium Body PVC Cement

| Part Number | mber Size | Std | Mstr | Disc | Price |
|-------------|-----------|-----|------|------|--------|
| | 5126 | Pk | Ctn | Code | Each |
| PVC25B-005 | 1/4 Pint | 24 | 0 | 705 | 7.89 |
| PVC25B-010 | 1/2 Pint | 24 | 0 | 705 | 12.82 |
| PVC25B-020 | Pint | 12 | 0 | 705 | 21.83 |
| PVC25B-030 | Quart | 12 | 0 | 705 | 36.56 |
| PVC25B-040 | Gallon | 6 | 0 | 705 | 126.09 |

PVC-27 CLEAR COLD-N-HOT: Medium bodied, very fast setting, PVC cement for all classes and schedules with interference fit through 6" diameter, Schedule 80 through 4" diameter. Formulated for -15°F to 110°F (-26°C to 43°C) weather conditions. Designed for industrial, plumbing, irrigation, pool & spa, electrical conduit and PVC foam core pipe. Can be used without primer on non-pressure systems if local code permits. Listings: ASTM D2564, NSF®-PW, DWV, SW, U.P. Code.



PVC-27 Clear Cold-N-Hot Medium Body PVC Cement

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|--------|-----------|-------------|--------------|---------------|
| PVC27C-020 | Pint | 12 | 0 | 705 | 22.79 |
| PVC27C-030 | Quart | 12 | 0 | 705 | 38.36 |
| PVC27C-040 | Gallon | 6 | 0 | 705 | 133.09 |

PVC-50 HOT BLUE: Medium bodied, very fast setting, high strength PVC cement. Can be used on PVC with interference fit for Schedule 40 thru 6" and Schedule 80 thru 4". Hot Blue premium all-weather formulation is excellent for use in challenging conditions including wet, damp or cold temperatures in irrigation, plumbing DWV, pool & spa, and non-pressure applications. PVC-50 may be used without primer on Schedule 40 pipe and fittings if local code permits. Listings: ASTM D2564, NSF®-PW, DWV, SW, U.P. Code.



PVC-50 HOT BLUE Medium Body PVC Cement

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|----------|-----------|-------------|--------------|---------------|
| PVC50B-005 | 1/4 Pint | 24 | 0 | 705 | 7.12 |
| PVC50B-010 | 1/2 Pint | 24 | 0 | 705 | 11.71 |
| PVC50B-020 | Pint | 12 | 0 | 705 | 20.04 |
| PVC50B-030 | Quart | 12 | 0 | 705 | 33.65 |
| PVC50B-040 | Gallon | 6 | 0 | 705 | 115.67 |

PVC-95 Clear Medium Body Flexible PVC Cement

| | Part Number | Size | Std | Mstr | Disc | Price |
|--|-------------|----------|-----|------|------|--------|
| | | 3120 | Pk | Ctn | Code | Each |
| | PVC95C-005 | 1/4 Pint | 24 | 0 | 705 | 8.96 |
| | PVC95C-010 | 1/2 Pint | 24 | 0 | 705 | 13.33 |
| | PVC95C-020 | Pint | 12 | 0 | 705 | 22.79 |
| | PVC95C-030 | Quart | 12 | 0 | 705 | 38.46 |
| | PVC95C-040 | Gallon | 6 | 0 | 705 | 133.09 |
| | | | | | | |



PVC-95 Blue Medium Body Flexible PVC Cement

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|--------|-----------|-------------|--------------|---------------|
| PVC95B-030 | Quart | 12 | 0 | 705 | 38.36 |
| PVC95B-040 | Gallon | 6 | 0 | 705 | 133.09 |

PVC-11 GRAY: Heavy bodied, medium setting PVC cement for all classes and schedules with interference fit through 12" diameter. Medium set allows more working time in warm weather and has good gap filling properties. Listings: ASTM D2564, NSF®-PW, DWV, SW, U.P. Code, CSA B137.3, B181.2.



PVC-11 Gray Heavy Body PVC Cement

| Dort Number | Cine | Std | Mstr | Disc | Price |
|-------------|----------|-----|------|------|--------|
| Part Number | Size | Pk | Ctn | Code | Each |
| PVC11G-010 | 1/2 Pint | 24 | 0 | 706 | 17.47 |
| PVC11G-020 | Pint | 12 | 0 | 706 | 23.29 |
| PVC11G-030 | Quart | 12 | 0 | 706 | 39.19 |
| PVC11G-040 | Gallon | 6 | 0 | 706 | 132.53 |

PVC-17 CLEAR/GRAY: Heavy bodied, medium setting PVC cement for all classes and schedules with interference fit through 12" diameter (non-pressure applications only up to 18"). Medium set allows more working time in warm weather and has good gap filling properties. Designed for plumbing, industrial, pool, irrigation and electrical piping systems. Listings: ASTM D2564, NSF®-PW, DWV, SW, U.P.Code (Clear/Gray); CSA B137.3, B181.2 (Gray only).



PVC-17 Gray Heavy Body PVC Cement

| Part Number | Size | Std | Mstr | Disc | Price |
|--------------|----------|-----|------|------|--------|
| i art Namber | 0120 | Pk | Ctn | Code | Each |
| PVC17G-010 | 1/2 Pint | 24 | 0 | 706 | 13.11 |
| PVC17G-020 | Pint | 12 | 0 | 706 | 23.01 |
| PVC17G-030 | Quart | 12 | 0 | 706 | 38.85 |
| PVC17G-040 | Gallon | 6 | 0 | 706 | 130.91 |

Solvent Cements & Thread Sealants PVC Low VOC Cements





PVC-17 Clear Heavy Body PVC Cement

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|----------|-----------|-------------|--------------|---------------|
| PVC17C-010 | 1/2 Pint | 24 | 0 | 706 | 13.11 |
| PVC17C-020 | Pint | 12 | 0 | 706 | 23.01 |
| PVC17C-030 | Quart | 12 | 0 | 706 | 38.85 |
| PVC17C-040 | Gallon | 6 | 0 | 706 | 130.91 |

PVC-19 WHITE/GRAY: Extra heavy bodied, slow setting PVC cement for all classes and schedules with interference fit through 30" diameter. Designed for large size piping systems requiring high gap filling properties such as industrial piping and fitting fabrication in pressure and non-pressure applications. Listings: ASTM D2564, NSF®-PW, DWV, SW, U.P. Code, CSA (Gray Only) B137.3, B181.2.



PVC-19 White Extra-Heavy Body PVC Cement

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each | | |
|-------------------------|--|-----------|-------------|--------------|---------------|--|--|
| PVC19W-020 | Pint | 12 | 0 | 706 | 35.20 | | |
| PVC19W-030 | Quart | 12 | 0 | 706 | 46.92 | | |
| PVC19W-040 | Gallon | 4 | 0 | 706 | 154.71 | | |
| PVC19W-040-F* | Gallon | 6 | 0 | 706 | 154.71 | | |
| PVC19W-050 | 5 Gallon | 1 | 0 | 706 | 668.81 | | |
| * PVC-19 Cement in 1-Ga | * PVC-19 Cement in 1-Gallon size is offered in both round Paint Type can or rectangular F- | | | | | | |

* PVC-19 Cement in 1-Gallon size is offered in both round Paint Type can or rectangular F-Type can which has part number ending in "-F"



PVC-19 Gray Extra-Heavy Body PVC Cement

| Part Number | Size | Std | Mstr | Disc | Price |
|--|----------|-----|------|------|--------|
| i alt Nullibei | 5126 | Pk | Ctn | Code | Each |
| PVC19G-020 | Pint | 12 | 0 | 706 | 35.20 |
| PVC19G-030 | Quart | 12 | 0 | 706 | 46.92 |
| PVC19G-040 | Gallon | 4 | 0 | 706 | 154.71 |
| PVC19G-040-F* | Gallon | 6 | 0 | 706 | 154.71 |
| PVC19G-050 | 5 Gallon | 1 | 0 | 706 | 668.81 |
| * PVC-19 Cement in 1-Gallon size is offered in both round Paint Type can or rectangular F- | | | | | |
| Type can which has part number ending in "-F" | | | | | |

Type can which has part number ending in "-F"



Solvent Cements & Thread Sealants CPVC Low VOC Cements

Heavy bodied cements are specifically formulated for CPVC plastic pipe and fittings including a variety of One-Step (no primer required) CPVC specialty cements. These products are ideal for use in hot/cold water plumbing systems, water treatment and chemical plants, as well as industrial piping systems.

- Low VOC emissions comply with SCAQMD Rule 1168/316A
- 2-Year Shelf Life

CPVC-24 GRAY/ORANGE: Heavy bodied, medium setting CPVC cement for all classes and schedules with interference fit through 24" diameter. High-strength, chemical-resistant solvent cement for use with CPVC piping systems carrying acids, bases, salts, and sodium hypochlorite. Ideal for use in waste water plants. Recommended for use on PVC industrial piping systems for chemical applications; best choice for both PVC and CPVC fume & air duct systems. Listings: ASTM F493, NSF_®-PW, DWV, SW, U.P. Code.



The Most Chemically Resistant Cement Available for Both PVC & CPVC Applications

CPVC-24 Gray Heavy Body CPVC Cement

| Part Number | Size | Std | Mstr | Disc | Price |
|-------------|----------|-----|------|------|--------|
| | 5126 | Pk | Ctn | Code | Each |
| CPVC24G-005 | 1/4 Pint | 24 | 0 | 707 | 9.01 |
| CPVC24G-010 | 1/2 Pint | 24 | 0 | 707 | 14.34 |
| CPVC24G-020 | Pint | 12 | 0 | 707 | 26.09 |
| CPVC24G-030 | Quart | 12 | 0 | 707 | 46.08 |
| CPVC24G-040 | Gallon | 6 | 0 | 707 | 159.13 |



CPVC-24 Orange Heavy Body CPVC Cement

| Part Number | Size | Std | Mstr | Disc | Price |
|---------------|----------|-----|------|------|--------|
| Fait Nullibei | Size | Pk | Ctn | Code | Each |
| CPVC24O-005 | 1/4 Pint | 24 | 0 | 707 | 9.01 |
| CPVC24O-010 | 1/2 Pint | 24 | 0 | 707 | 14.34 |
| CPVC24O-020 | Pint | 12 | 0 | 707 | 26.09 |
| CPVC24O-030 | Quart | 12 | 0 | 707 | 46.08 |
| CPVC24O-040 | Gallon | 6 | 0 | 707 | 159.13 |

CTS-5 EverTUFF® YELLOW: Medium bodied, fast setting cement for copper tube size pipe and fittings with interference fit through 2" diameter. ONE STEP CEMENT - formulated for use without primer if local code permits. Listings: ASTM F493/D2846, NSF®-PW, DWV, SW, U.P. Code, CSA B137.6, B181.2.



Approved for All Copper Tube Size (CTS) Hot & Cold Water Distribution Systems, Including Spears[®] EverTUFF® and FlowGuard Gold[®]

CTS-5 EverTUFF® One-Step CTS CPVC Cement

| Part Number | Size | Std | Mstr | Disc | Price |
|---------------|----------|-----|------|------|-------|
| Fait Nullibei | Size | Pk | Ctn | Code | Each |
| CTS5-005 | 1/4 Pint | 24 | 0 | 701 | 9.01 |
| CTS5-010 | 1/2 Pint | 24 | 0 | 701 | 14.34 |
| CTS5-020 | Pint | 12 | 0 | 701 | 23.23 |

CTS-5 EverTUFF® One-Step CTS CPVC Cement

| (continued) | | | | | |
|-------------|--------|-----|------|------|--------|
| Part Number | Size | Std | Mstr | Disc | Price |
| | Size | Pk | Ctn | Code | Each |
| CTS5-030 | Quart | 12 | 0 | 701 | 40.42 |
| CTS5-040 | Gallon | 6 | 0 | 701 | 138.29 |

FS-5 RED: One-Step (no primer required) CPVC cement specifically formulated and approved for use with Spears® FlameGuard® and other approved CPVC Fire Sprinkler Products with interference fit through 3". See publication FG-3, FlameGuard® Installation Instructions for additional application details. Listings: ASTM F493, NSF®-PW, DWV, SW, U.P. Code, UL®, FM® Approved.



FS-5 FlameGuard® One-Step CPVC Cement

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-------|-----------|-------------|--------------|---------------|
| FS5-020 | Pint | 12 | 0 | 703 | 28.25 |
| FS5-030 | Quart | 12 | 0 | 703 | 51.83 |

LW-5 MUSTARD: One-Step (no primer required) CPVC cement specifically formulated and approved for use with Spears[®] LabWaste[™] CPVC Corrosive Waste Drainage System Products with interference fit through 24". See Publication LW-4, Technical Information, for application details. Listings: ASTM F493, NSF®-CW, PW, DWV, SW, U.P. Code, ICC-ES PMG.



The Only Chemically Resistant Cement Approved for Spears[®] LabWaste[™]

LW-5 LabWaste™ One-Step CPVC Cement

| Part Number | Size | | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|---------|---|-----------|-------------|--------------|---------------|
| LW5-020 | Pint | | 12 | 0 | 704 | 45.51 |
| LW5-030 | Quart | | 12 | 0 | 704 | 60.67 |
| LW5-040 | Gallon | | 6 | 0 | 704 | 246.82 |
| LW5-050 | 5 Gallo | n | 1 | 0 | 704 | 1234.15 |

Solvent Cements & Thread Sealants ABS Low VOC Cements



ABS cements are specially formulated for rigid ABS pipe and fittings in all classes, schedules and fittings having interference type sockets. These mediumbodied, fast setting cements are used for all classes and schedules with interference fit through 8" diameter in ABS drain, waste and vent systems (DWV), and sewer applications. Do not use primer on ABS pipe and fittings.

- Low VOC emissions comply with SCAQMD Rule 1168/316A
- 3-Year Shelf Life

ABS-73 BLACK: Medium bodied, fast setting, high strength ABS solvent cement for all classes and schedules of pipe and fittings with interference fit through 8" diameter. Listings: ASTM D2235, NSF®-DWV, SW, U.P. Code.



ABS-73 Black Medium Body ABS Cement

| Part Number | Size | Std | Mstr | Disc | Price |
|-------------|----------|-----|------|------|-------|
| Fait Number | Size | Pk | Ctn | Code | Each |
| ABS73B-005 | 1/4 Pint | 24 | 0 | 708 | 7.27 |
| ABS73B-010 | 1/2 Pint | 24 | 0 | 708 | 9.80 |
| ABS73B-020 | Pint | 12 | 0 | 708 | 16.35 |
| ABS73B-030 | Quart | 12 | 0 | 708 | 26.77 |
| ABS73B-040 | Gallon | 6 | 0 | 708 | 89.76 |

ABS-71 YELLOW/MILKY: Medium bodied, fast setting, high strength ABS solvent cement for all classes and schedules of pipe and fittings with interference fit through 8" diameter. Listings: ASTM D2235, NSF⊛-DWV, SW, U.P. Code, CSA (Yellow Only) B181.1.



ABS-71 Yellow Medium Body ABS Cement

| Part Number | Size | Std | Mstr | Disc | Price |
|-------------|----------|-----|------|------|--------|
| Fait Number | Size | Pk | Ctn | Code | Each |
| ABS71Y-005 | 1/4 Pint | 24 | 0 | 708 | 8.64 |
| ABS71Y-010 | 1/2 Pint | 24 | 0 | 708 | 10.33 |
| ABS71Y-020 | Pint | 12 | 0 | 708 | 18.14 |
| ABS71Y-030 | Quart | 12 | 0 | 708 | 30.91 |
| ABS71Y-040 | Gallon | 6 | 0 | 708 | 105.15 |



ABS-71 Milky Medium Body ABS Cement

| | 0. | Std | Mstr | Disc | Price |
|-------------|----------|-----|------|------|--------|
| Part Number | Size | Pk | Ctn | Code | Each |
| ABS71M-005 | 1/4 Pint | 24 | 0 | 708 | 8.64 |
| ABS71M-010 | 1/2 Pint | 24 | 0 | 708 | 10.33 |
| ABS71M-020 | Pint | 24 | 0 | 708 | 18.14 |
| ABS71M-030 | Quart | 24 | 0 | 708 | 30.91 |
| ABS71M-040 | Gallon | 24 | 0 | 708 | 105.15 |



Solvent Cements & Thread Sealants ABS to PVC Transition & Multi Purpose Low VOC Cements

Designed for joining PVC, ABS, CPVC and Styrene pipe and fittings, involving both similar materials and transition joints between dissimilar plastic materials.

- Low VOC emissions comply with SCAQMD Rule 1168/316A
- 3-Year Shelf Life

ABS TO PVC-94 ABS-PVC GREEN: Medium bodied, fast setting transition cement for all classes and schedules with interference fit through 6" diameter (not for Schedule 80). Specifically designed for use on ABS to PVC transition joints in non-pressure systems. Suitable for sewer and DWV applications. Listings: ASTM D3138, NSF@-DWV, SW, U.P. Code.



ABS TO PVC-94 Green Medium Body ABS to PVC Cement

| Number Size | Std | Mstr | Disc | Price |
|-------------|---------------------------|--|--|---|
| 3120 | Pk | Ctn | Code | Each |
| 1/4 Pint | 24 | 0 | 708 | 8.96 |
| 1/2 Pint | 24 | 0 | 708 | 13.11 |
| Pint | 12 | 0 | 708 | 21.34 |
| Quart | 12 | 0 | 708 | 36.73 |
| Gallon | 6 | 0 | 708 | 120.66 |
| | 1/2 Pint Pint Quart | Size Pk 1/4 Pint 24 1/2 Pint 24 Pint 12 Quart 12 | Size Pk Ctn 1/4 Pint 24 0 1/2 Pint 24 0 Pint 12 0 Quart 12 0 | Size Pk Ctn Code 1/4 Pint 24 0 708 1/2 Pint 24 0 708 Pint 12 0 708 Quart 12 0 708 |

MP-90 MULTI-PURPOSE CLEAR: Medium bodied, fast setting, multi-purpose cement for all classes and schedules with interference fit through 6" diameter, Schedule 80 through 4" diameter. High-strength cement for PVC and CPVC pressure and on ABS and styrene low-pressure systems.



MP-90 Clear Multi-Purpose Cement

| Dort Number | art Number Size | Std | Mstr | Disc | Price |
|-------------|-----------------|-----|------|------|-------|
| Fait Number | | Pk | Ctn | Code | Each |
| MP90C-005 | 1/4 Pint | 24 | 0 | 708 | 8.45 |
| MP90C-010 | 1/2 Pint | 24 | 0 | 708 | 12.38 |
| MP90C-020 | Pint | 12 | 0 | 708 | 20.77 |
| MP90C-030 | Quart | 12 | 0 | 708 | 34.66 |

Solvent Cements & Thread Sealants Low Extractable Low VOC Cement



LX-5 Clear: One-Step (no primer required) PVC cement specifically formulated for use with Spears® Low Extractable PVC piping, with interference fit through 6". Unlike conventional PVC solvent cements, LX-5 contains fewer contaminants and cures quickly to reduce potential for TOC contamination. See publication LXT-4, Low-Extractable Ultra Pure Water Systems, for application details.

- Low VOC emissions comply with SCAQMD Rule 1168/316A
- 3-Year Shelf Life



LX-5 Low Extractable One-Step PVC Cement

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-------|-----------|-------------|--------------|---------------|
| LX5C-020 | Pint | 12 | 0 | 702 | 33.96 |
| LX5C-030 | Quart | 12 | 0 | 702 | 54.77 |



Solvent Cements & Thread Sealants Low VOC Solvent Primers & Cleaners

Primers are used for the surface preparation of plastic pipe and fittings, which is necessary for the proper solvent welding of these materials. Cleaner aids in pre-cleaning to remove oil and grease.

- All Spears[®] Primers and Cleaners are low VOC products, which are environmentally friendly with lower emissions and reduced odor, surpassing the most stringent regulations and comply with SCAQMD Rule 1168/316A.
- Spears[®] Primers are certified for use with potable water by NSF® International.
- 3-Year Shelf Life

PRIMER-68 PURPLE/CLEAR: Essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces. Choose from Clear or Purple color which provides positive identification that a primer was used (check local code requirements). Listings: ASTM F656, NSF_®-PW, DWV, SW, U.P. Code (Purple Only).





PRIMER-68 Clear Primer

| Part Number | Jumber Size | Std | Mstr | Disc | Price |
|-------------|-------------|-----|------|------|-------|
| | 5126 | Pk | Ctn | Code | Each |
| PRIM68C-005 | 1/4 Pint | 24 | 0 | 709 | 7.27 |
| PRIM68C-010 | 1/2 Pint | 24 | 0 | 709 | 9.85 |
| PRIM68C-020 | Pint | 12 | 0 | 709 | 18.25 |
| PRIM68C-030 | Quart | 12 | 0 | 709 | 30.46 |
| PRIM68C-040 | Gallon | 6 | 0 | 709 | 91.82 |

PRIMER-70 Purple Industrial Strength Primer

| Dort Number | t Number Size | Std | Mstr | Disc | Price |
|-------------|---------------|-----|------|------|--------|
| Part Number | Size | Pk | Ctn | Code | Each |
| PRIM70P-005 | 1/4 Pint | 24 | 0 | 709 | 7.89 |
| PRIM70P-010 | 1/2 Pint | 24 | 0 | 709 | 10.75 |
| PRIM70P-020 | Pint | 12 | 0 | 709 | 21.51 |
| PRIM70P-030 | Quart | 12 | 0 | 709 | 34.83 |
| PRIM70P-040 | Gallon | 6 | 0 | 709 | 114.44 |



PRIMER-68 Purple Primer

| Dort Number | Number Size | Std | Mstr | Disc | Price |
|-------------|-------------|-----|------|------|-------|
| Part Number | Size | Pk | Ctn | Code | Each |
| PRIM68P-005 | 1/4 Pint | 24 | 0 | 709 | 7.27 |
| PRIM68P-010 | 1/2 Pint | 24 | 0 | 709 | 9.85 |
| PRIM68P-020 | Pint | 12 | 0 | 709 | 18.25 |
| PRIM68P-030 | Quart | 12 | 0 | 709 | 30.46 |
| PRIM68P-040 | Gallon | 6 | 0 | 709 | 91.82 |

PRIMER-70 INDUSTRIAL GRADE PURPLE/CLEAR: Premium, industrial strength primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces. Specially recommended for use on Schedule 80 (150 psi and higher) and large size pipe. Excellent for cold weather applications. Listings: ASTM F656, NSF®-PW, DWV, SW, U.P. Code (Purple Only).



PRIMER-70 Clear Industrial Strength Primer

| Part Number | Number Size | Std | Mstr | Disc | Price |
|-------------|-------------|-----|------|------|--------|
| | 0126 | Pk | Ctn | Code | Each |
| PRIM70C-005 | 1/4 Pint | 24 | 0 | 709 | 7.89 |
| PRIM70C-010 | 1/2 Pint | 24 | 0 | 709 | 10.75 |
| PRIM70C-020 | Pint | 12 | 0 | 709 | 21.51 |
| PRIM70C-030 | Quart | 12 | 0 | 709 | 34.83 |
| PRIM70C-040 | Gallon | 6 | 0 | 709 | 114.44 |

recommended for use before priming of pipe and fittings to remove dirt, oil and grease from the bonding surfaces of PVC, CPVC, ABS and Styrene.

CLEANER-65 CLEAR CLEANER: Water-thin cleaner



CLEANER-65 Clear Cleaner

| Part Number | Size | Std | Mstr | Disc | Price |
|-------------|----------|-----|------|------|-------|
| Part Number | Size | Pk | Ctn | Code | Each |
| CLEAN65-005 | 1/4 Pint | 24 | 0 | 709 | 5.82 |
| CLEAN65-010 | 1/2 Pint | 24 | 0 | 709 | 8.67 |
| CLEAN65-020 | Pint | 12 | 0 | 709 | 15.06 |
| CLEAN65-030 | Quart | 12 | 0 | 709 | 22.12 |
| CLEAN65-040 | Gallon | 6 | 0 | 709 | 70.83 |

Solvent Cements & Thread Sealants Applicators & Accessories



Can-Mate Kit

Includes Plastic Carrier Strap and two (2) Can-Mate 150 adjustable Daubers. Provides convenient carrying of 1/2 pint, pint or quart cans of cement and primer.



Small-Cap Swab Fits 1-3/4" Neck Quart Cans (MT-651). 4" length for pipe size 3" to 8".

Fits 2-7/8" Neck Gallon Can (MT-648). For pipe size

Size

4" Length

Size

4" Length

Part Number

Large-Cap Swab

Part Number

Swab with Heavy Handle

For pipe size 6" & larger

4020

6" & larger.

5020



Std

Ρk Ctn Code

24 0 710

Std Mstr Disc

Pk Ctn

24 0 710

Mstr Disc

Code

Price

Each

14.89

Price

Each

21.96

51

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-----------|-----------|-------------|--------------|---------------|
| CM-KIT | 2 @1-1/4" | 24 | 0 | 710 | 13.78 |

Can-Mate Daubers

Adjustable Plastic Applicator with Telescoping Stem for use with Standard 1/2 Pint, Pint and Quart Cans.



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each | | | | |
|--------------------------------|--------|-----------|-------------|--------------|---------------|--|--|--|--|
| See application footnote below | | | | | | | | | |
| CM-50 | 1/2" | 50 | 0 | 710 | 5.26 | | | | |
| CM-75 | 3/4" | 50 | 0 | 710 | 5.26 | | | | |
| CM-150 | 1-1/4" | 50 | 0 | 710 | 5.26 | | | | |

1/2" Diameter for pipe sizes up to 1"

3/4" Diameter for pipe size to 1-1/2"

1-1/4" Diameter for pipe size 1-1/2" to 3"

Cap Daubers

Part Number

Fits 1-3/4" Neck Cans. Size by Dauber Diameter and Can Fitment.



Price

Std Mstr Disc

| Part Number | | | Mstr | Disc | Price |
|-------------|-----------|----|------|------|-------|
| | Size | Pk | Ctn | Code | Each |
| 4520 | 4" length | 12 | 0 | 710 | 18.59 |

Small-Cap Roller

Fits 1-3/4" Neck Quart Cans (MT-651). Replaceable cover. For pipe size 3" to 6".

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-----------|-----------|-------------|--------------|---------------|
| 6020 | 4" length | 24 | 0 | 710 | 14.93 |

Can Roller

Fits Paint Type Quart Can (MT-653). For use with pipe sizes 3" to 6".



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-----------|-----------|-------------|--------------|---------------|
| 3020 | 3" length | 20 | 0 | 710 | 16.03 |

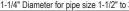
| | 0.20 | Pk | Ctn | Code | Each | | | | | |
|--------------------------------------|---------------------------------|----|-----|------|------|--|--|--|--|--|
| See application footno | See application footnotes below | | | | | | | | | |
| DQP-50 | 1/2" for 1/4 Pint | 50 | 0 | 710 | 1.45 | | | | | |
| DQP-75 | 3/4" for 1/4 Pint | 50 | 0 | 710 | 1.45 | | | | | |
| DHP-38 | 3/8" for 1/2 Pint | 50 | 400 | 710 | 1.23 | | | | | |
| DHP-50 | 1/2" for 1/2 Pint | 50 | 400 | 710 | 1.23 | | | | | |
| DHP-75 | 3/4" for 1/2 Pint | 50 | 0 | 710 | 1.31 | | | | | |
| DP-62 | 5/8" for Pint | 50 | 0 | 710 | 1.45 | | | | | |
| DP-75 | 3/4" for Pint | 50 | 0 | 710 | 1.31 | | | | | |
| DP-125 | 1-1/4" for Pint | 50 | 0 | 710 | 1.58 | | | | | |
| DQ-62 | 3/4" for Quart | 50 | 0 | 710 | 1.45 | | | | | |
| DQ-75 | 3/4" for Quart | 50 | 0 | 710 | 1.23 | | | | | |
| DQ-125 | 1-1/4" for Quart | 50 | 0 | 710 | 1.58 | | | | | |
| 3/8" Diameter for pipe sizes to 3/4" | | | | | | | | | | |

Size

1/2" Diameter for pipe sizes to 1"

5/8" Diameter for pipe sizes to 1-1/4"

3/4" Diameter for pipe size to 1-1/2" 1-1/4" Diameter for pipe size 1-1/2" to 3"





Solvent Cements & Thread Sealants Applicators & Accessories

Large-Cap Roller

Fits 2-7/8" Neck Gallon Can (MT-648). Roller for pipe size 6" & larger.

| | | | | D |
|---|---|---|----|---|
| | | 6 | 1 | |
| | _ | 1 | 2) | |
| 1 | / | 5 | J | |
| - | 1 | / | | |
| 1 | | | | |

Acid Brush Small Utility Brush

Standard Empty Cans

1-3/4" Neck



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-----------|-----------|-------------|--------------|---------------|
| 7020 | 7" length | 20 | 0 | 710 | 19.97 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|-----------|-------------|--------------|---------------|
| AB-1 | 1/2" | 144 | 0 | 710 | .51 |

Roller with Heavy Handle

Replaceable Cover. For pipe size 6" & larger.



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-----------|-----------|-------------|--------------|---------------|
| 5520 | 4" length | 12 | 0 | 710 | 15.17 |
| 6520 | 6" length | 12 | 0 | 710 | 18.59 |

Roller Replacement Covers

Fits Rollers with Heavy Handles #5520, #6020 & #6520. Sold as Pack of 2, full pack only.



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-------------------------|-----------|-------------|--------------|---------------|
| 5520-1 | Fits 5520 & 6020 Roller | 1 | 75 | 710 | 13.53 |
| 6520-1 | Fits 6520 Roller | 1 | 50 | 710 | 14.89 |

Cap Brushes

For Pint and Quart Cans

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|---------------|-----------|-------------|--------------|---------------|
| KD-110 | 4-1/2" Length | 25 | 0 | 710 | 9.59 |
| KD-112 | 5-1/2" length | 25 | 0 | 710 | 9.59 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|----------|-----------|-------------|--------------|---------------|
| MT-656 | 1/4 Pint | 24 | 0 | 710 | 2.36 |
| MT-655 | 1/2 Pint | 24 | 0 | 710 | 3.55 |
| MT-654* | Pint | 12 | 0 | 710 | 7.40 |
| MT-651* | Quart | 12 | 0 | 710 | 8.36 |
| MT-647 | Gallon | 6 | 0 | 710 | 19.65 |





| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|--------|-----------|-------------|--------------|---------------|
| MT-648 | Gallon | 6 | 0 | 710 | 24.58 |

Easy Pour Spout

Fits 1/4 Pint, 1/2 Pint, Pint, Quart, & Gallon Can 1-3/4" Neck

| Part Number | Size | Std | Mstr | Disc | Price |
|-------------|------|-----|------|------|-------|
| | 0126 | Pk | Ctn | Code | Each |
| EPS-1 | N/A | 36 | 0 | 710 | 5.65 |

Solvent Cements & Thread Sealants Applicators & Accessories



Paint Type Empty Cans



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|--------|-----------|-------------|--------------|---------------|
| MT-652 | Pint | 12 | 0 | 710 | 7.40 |
| MT-653** | Quart | 12 | 0 | 710 | 8.36 |
| MT-650 | Gallon | 4 | 0 | 710 | 17.69 |

Deburring Tool Cone Type for PVC, CPVC, ABS, PE & PB pipe from 1/2" through 2"



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|---------------|-----------|-------------|--------------|---------------|
| DEB-2 | 1/2 to 2 Pipe | 1 | 6 | 710 | 97.71 |



Solvent Cements & Thread Sealants Spears® Solvent Cement & Primer Selection Guide

Please refer to the selection guide below in selecting the right Spears® products for your application.

| Туре | Body | Product | Color | Relative Set | Capacity | Features |
|------------------------------|--------------------|----------------|---------------|--------------|---|--|
| | ular | PVC-00 | Clear | Fast | Schedule 40 - 4" | |
| | Regular | PVC-02 | Clear | Fast | Schedule 40 - 4" | Dries Clearest, slightly thicker than PVC-00 |
| | Ę | PVC-05 | Clear | Fast | All Classes & Schedules - 6" Schedule 80 - 4" | Industrial Duty Primerless Capability ¹ |
| | Medium | PVC-21 | Blue | Fast | Schedule 40 - 6" Schedule 80 - 4" | Primerless Capability ¹ |
| | Heavy | PVC-11 | Gray | Medium | All Classes & Schedules - 12" | Industrial Duty |
| PVC | Hea | PVC-17 | Clear/ Gray | Medium | All Classes & Schedules - 12" Non-pressure - 18" | Industrial Duty |
| P | Heavy Extra | PVC-19 | White/ Gray | Slow | All Classes & Schedules Requiring High Gap Filling - 30" | Industrial Duty |
| | | PVC-25 | Aqua Blue | Very Fast | All Classes & Schedules - 6" Schedule 80 - 4" | Wet-N-Dry Formulation Primerless Capability ¹ |
| | Specialty Cements | PVC-27 | Clear | Very Fast | All Classes & Schedules - 6" Schedule 80 - 4" | Cold-N-Hot Formulation -15°F to 110°F Primerless Capability1 |
| | | PVC-50 | Blue | Very Fast | Schedule 40 - 6" Schedule 80 - 4" | HOT PVC Formulation Primerless Capability ¹ |
| | Speci | PVC-95 | Clear/ Blue | Fast | All Classes & Schedules - 6" Schedule 80 - 3" | Flexible PVC for Flex-Flex, Flex-Rigid Joints |
| | | LX-5 | Clear | Fast | Low Extractable PVC Systems - 6" | One Step ² Low Extractable, High Purity Cement |
| | Heavy | CPVC-24 | Gray/ Orange | Medium | All Classes & Schedules PVC or CPVC - All Sizes | Most Versatile, Chemically Resistant Cement for both CPVC & PVC Systems - including Duct - Industrial Duty |
| CPVC | nents | LW-5 | Mustard | Medium | LabWaste™ CPVC Drainage Systems - 24" | One Step ² Cement -Only LabWaste™ System Chemically Approved Cement |
| 0 | Specialty Cements | FS-5 | Red | Fast | CPVC Fire Sprinkler Systems - 3" | One-Step ² Cement for all CPVC Fire Sprinkler Systems - FlameGuard [®] & BlazeMaster [®] |
| | Speci | CTS-5 | Yellow | Fast | CTS CPVC Systems - 2" | One-Step ² Cement for all CTS CPVC Systems - EverTUFF _® & FlowGuard Gold [®] |
| SS | Medium | ABS-71 | Yellow/ Milky | Fast | All ABS Classes & Schedules - 8" | |
| ABS | Med | ABS-73 | Black | Fast | All ABS Classes & Schedules - 8" | |
| Transition & Multipurpose | ium | ABS TO PVC-94 | Green | Fast | All Classes & Schedules - 6" (Except Schedule 80) | For ABS-to-PVC Transition Joints |
| Transi Multipu | Medium | MULTIPUPOSE-90 | Clear | Fast | All Classes & Schedules - 6" Schedule 80 - 4" | For PVC and CPVC pressure ABS and Styrene low-pressure systems |
| | aners | Primer-70 | Purple | / Clear | All Classes & Schedules PVC & CPVC - 30" | Industrial Duty |
| 0 | Primers & cleaners | Primer-68 | Purple | / Clear | All Classes & Schedules PVC & CPVC - 30" | |
| ć | amin | Cleaner-65 | Cle | ear | All Classes & Schedules -All Sizes | For PVC, CPVC, ABS or Styrene |

Notes

1= Primerless Capability indicates a cement can be used without primer in certain applications if local code permits. See specific cement information for further restrictions.

2 = One Step designates a cement specifically designed for use without primer. CTS One Step acceptability depends on local code requirements.

CTS = Copper Tube Size, ASTM D2846 Hot and Cold Water Distribution Systems.

Solvent Cements & Thread Sealants Solvent Cemented Joints - Initial Set Schedule, Cure Schedule and Cement Usage Table



The following are basic guidelines and may require adjustment according to application or installation conditions. Certain specialty cements, such as FlameGuard[®] FS-5, may have different instructions for specific application conditions. Consult appropriate installation instructions for details.

INITIAL SET SCHEDULE: The Initial set schedule is the necessary waiting period before handling newly assembled joints. After initial set, the joint will withstand the stress of a normal installation. In damp or humid weather allow 50% more set time.

AVERAGE INITIAL SET SCHEDULE FOR SPEARS® PVC/CPVC SOLVENT CEMENTS

| Temperature Range | Pipe Sizes 1/2" to 1-1/4" | Pipe Sizes 1-1/2" to 2" | Pipe Sizes 2-1/2" to 8" | Pipe Sizes 10" to 15" | Pipe Sizes 15"+ |
|------------------------|---------------------------|-------------------------|-------------------------|-----------------------|-----------------|
| 60° - 100°F/16° - 38°C | 2 minutes | 5 minutes | 30 minutes | 2 hours | 4 hours |
| 40° - 60°F/5° - 16°C | 5 minutes | 10 minutes | 2 hours | 8 hours | 16 hours |
| 0° - 40°F/-18° - 5°C | 10 minutes | 15 minutes | 12 hours | 24 hours | 48 hours |

JOINT CURE SCHEDULE: The Joint cure schedule is the necessary waiting period before pressurizing newly assembled joints. Follow the schedule carefully. In damp or humid weather or chemical applications, allow a minimum of 50% more cure time.

AVERAGE JOINT CURE SCHEDULE FOR SPEARS® PVC/CPVC SOLVENT CEMENTS

| Relative Humidity 60% or Less | Pipe | e Time Sizes o 1-1/4" | Pipe | e Time Sizes " to 2" | Pipe | Time Sizes " to 8" | Cure Time Pipe Sizes 10" to 15" | Cure Time Pipe Sizes 15"+ | |
|--|------------------|-----------------------------|------------------|----------------------------|------------------|--------------------------|---------------------------------------|---------------------------------|--|
| Temperature range during assembly and cure periods | Up to 160 psi | Above 160 to 370 psi | Up to 160 psi | Above 160 to 315 psi | Up to 160 psi | Above 160 to 315 psi | Up to 100 psi | Up to 100 psi | |
| 60° - 100°F/16° - 38°C | 15 min | 6 hrs | 30 min | 12 hrs | 1-1/2 hrs | 24 hrs | 48 hrs | 72 hrs | |
| 40° - 60°F/5° - 16°C | 20 min | 12 hrs | 45 min | 24 hrs | 4 hrs | 48 hrs | 96 hrs | 6 days | |
| 0° - 40°F/-18° - 5°C | 30 min | 48 hrs | 1 hr | 96 hrs | 72 hrs | 8 days | 8 days | 14 days | |

AVERAGE NUMBER OF JOINTS PER QUART OF SPEARS® CEMENT

| Pipe Diameter | 1/2" | 3/4" | 1" | 1-1/2" | 2" | 3" | 4" | 6" | 8" | 10" | 12" | 15" | 18" |
|------------------|------|------|-----|--------|----|----|----|----|----|-----|-----|-----|-----|
| Number of Joints | 300 | 200 | 125 | 90 | 60 | 40 | 30 | 10 | 5 | 2-3 | 1-2 | 3/4 | 1/2 |

NOMINAL INCH AND CORRESPONDING NOMINAL MILLIMETER PIPE SIZES

| in. | 1/2" | 3/4" | 1" | 1-1/4" | 1-1/2" | 2" | 2-1/2" | 3" | 4" | 6" | 8" | 10" | 12" | 14" | 18" | 24" | 30" |
|-----|------|------|----|--------|--------|----|--------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| mm | 20 | 25 | 32 | 40 | 50 | 63 | 75 | 90 | 110 | 160 | 200 | 250 | 315 | 355 | 450 | 600 | 800 |

SPEARS® APPLICATOR SELECTION GUIDE

| For prope | er solvent cement | | of fittings the cer | | | n half the size of th | e nine | | | |
|---------------|--|------|---------------------|-------|--------------------|-----------------------|--------|--|--|--|
| DAUBERS | er solvent cement welding of pipe and fittings, the cement applicator must be no less than half the size of the pipe Pipe Diameters | | | | | | | | | |
| | 1/4" | 1/2" | 3/4" | 1" | 1-1/4" | 1-1/2" | 2 | | | |
| 3/8" Dauber | * | * | * | | | | | | | |
| 1/2" Dauber | | | * | * | | | | | | |
| 5/8" Dauber | | | | * | * | | | | | |
| 3/4" Dauber | | | | | * | * | | | | |
| 1-1/4" Dauber | | | | | | | * | | | |
| RO | LLERS & SWAB | S | SIZ | ΖE | FOR PIPE DIAMETERS | | | | | |
| | 3020 | | 3" R | oller | 3" - 6" | | | | | |
| | 6020 | | 4" R | oller | 3" - 8" | | | | | |
| | 7020 | | 7" R | oller | 6" + | | | | | |
| | 5520 | | 4" R | oller | 6" + | | | | | |
| 6520 | | | 6" R | oller | 6" + | | | | | |
| | 4020 | | 4" S | wab | 6" + | | | | | |
| | 5020 | | 4" S | wab | 3" - 8" | | | | | |
| | 4520 | | 4" S | wab | | 6" + | | | | |

| PRODUCT SHELF LIFE | | | | | | | | | |
|------------------------------|------------|------------------------------|------------|--|--|--|--|--|--|
| Spears [®] Products | Shelf Life | Spears [®] Products | Shelf Life | | | | | | |
| Primers / Cleaners | 3 years | CPVC Solvent Cement | 2 years | | | | | | |
| PVC Solvent Cement | 3 years | ABS Solvent Cement | 3 years | | | | | | |