



ACRYLIC SUBSTRATES	WELD-ON® NUMBER	PRODUCT DESCRIPTION	SIZE	UNITS/ CASE	APPROX. LBS / CASE	CONTAINER CODE*	STOCK NUMBER	MSRP (UNIT)
	3	Non-Flammable CLEAR Water-thin, very fast set solvent cement for acrylics. Will also bond styrene, butyrate and polycarbonate to themselves. Working Time: 1 minute Fixture Time: 2 minutes Shelf Life: 2 years <i>Where not for sale in California (SCAQMD), please use Weld-On 4SC.</i>	Gallon	4	51	MC,SC	10299	73.94
			Quart	4	14	MC,SC	12754	18.87
			Pint	6	10	MC,SC	10300	12.00
			1/4 Pint	24	11	MC,SC	10799	6.15
	4	Non-Flammable CLEAR Water-thin, moderately fast set solvent cement for acrylics. Will also bond styrene, butyrate and polycarbonate to themselves. Working Time: 1-2 minutes Fixture Time: 3 minutes Shelf Life: 2 years <i>Where not for sale in California (SCAQMD), please use Weld-On 4SC.</i>	Gallon	4	51	MC,SC	10306	73.94
			Quart	4	14	MC,SC	12755	18.87
			Pint	6	10	MC,SC	10307	12.00
			1/4 Pint	24	11	MC,SC	10308	6.15
4SC 	Water-thin, fast set solvent cement for acrylics. Will also bond styrene, butyrate and polycarbonate to themselves. Working Time: 1-2 minutes Fixture Time: 3 minutes Shelf Life: 2 years	Gallon	4	51	MC,SC	13415	75.68	
		Pint	6	10	MC,SC	13417	12.57	
		1/4 Pint	24	11	MC,SC	13418	6.13	
16 	Fast drying, high strength, medium bodied cement for acrylics. Will also bond styrene, butyrate, polycarbonate, other plastics and porous surfaces. Working Time: 5-6 minutes Fixture Time: 10 minutes Shelf Life: 2 years	Gallon	4	41	MC,SC	10313	83.63	
		Pint	6	8	MC,SC	10314	14.35	
		5 oz. Tube	24	9	MT	10315	6.09	
		1.5 oz. Tube	48	6	MT	10319	3.71	
28 KIT 	Hand mixed three-component, reactive, high strength acrylic based adhesive with excellent weatherability. Mil Spec A-8576C Type II. Working Time: 15 minutes Fixture Time: 2 hours Shelf Life: 1 year	Pint	12	19	PC,SC	11780	41.39	
40 KIT 	Hand mixed two-component 20:1, reactive, high strength acrylic based adhesive provides "museum quality" water clear joints with excellent weatherability. Mil Spec A-8576C Type III. Optional, use Weld-On 3061 thinner for Weld-On 40 (A). Refrigeration Recommended. Working Time: 20 minutes Fixture Time: 2 hours Shelf Life: 1 year	Gallon	4	38	PC,SC	11265	126.13	
		Pint	12	19	PC,SC	11266	26.01	
42 50 ml Cartridge 	Two-component 10:1, reactive, high strength acrylic based adhesive provides "museum quality" water clear joints with excellent weatherability. Mil Spec A-8576C Type III. Refrigeration Recommended. Working Time: 15 minutes Fixture Time: 2 hours Shelf Life: 1 year	50 ml Cartridge	12	3	Cartridge	13578	24.91	
		Mixing Tip	12	1	Each	13586	1.25	
		50 ml Manual Gun	1	1	Box	13584	76.27	
42 230 ml Cartridge 	Two-component 10:1, reactive, high strength acrylic based adhesive provides "museum quality" water clear joints with excellent weatherability. Mil Spec A-8576C Type III. Refrigeration Recommended. Working Time: 15 minutes Fixture Time: 2 hours Shelf Life: 1 year	230 ml Cartridge	12	11	Cartridge	10987	54.05	
		Mixing Tip	12	<1	Package	13147	2.58	
		Low-Resistance Manual Gun	1	12	Box	11778	277.77	
1802	Thin bodied, moderately fast set. For bonding acrylics, styrene, PVC, ABS and butyrate to themselves or each other. Working Time: 8 minutes Fixture Time: 10-15 minutes Shelf Life: 3 years	Gallon	4	34	MC,SC	10350	80.65	
		Pint	6	7	MC,SC	10351	16.51	
3061 	Thinner for Weld-On 40 (A) (Acrylic Monomer). Working Time: N/A Fixture Time: N/A Shelf Life: 2 years	Pint	6	14	MC,SC	11283	15.95	

	WELD-ON® NUMBER	PRODUCT DESCRIPTION	SIZE	UNITS/CASE	APPROX. LBS./CASE	CONTAINER CODE*	STOCK NUMBER	MSRP (UNIT)	
POLYCARBONATE SUBSTRATES	55 VOC Free	Two-component 1:1, reactive urethane based adhesive for bonding polycarbonate, butyrate, ABS and PETG. Excellent UV light resistance. Does not alter the impact resistance of polycarbonate. Working Time: 5-6 minutes Fixture Time: 1-2 hours Shelf Life: 1 year	CLEAR	50 ml Cartridge	12	3	Cartridge	11272	24.08
				Mixing Tip	12	<1	Each	11195	1.17
			43 ml / 50 ml Gun (1:1 / 4:1)	1	<1	Box	13585	73.36	
	58 VOC Free	Two-component 1:1, reactive urethane based adhesive for bonding polycarbonate, butyrate, ABS and PETG. Excellent UV light resistance. Does not alter the impact resistance of polycarbonate. Working Time: 2-3 minutes Fixture Time: 20 minutes Shelf Life: 1 year	CLEAR	50 ml Cartridge	12	3	Cartridge	12373	24.08
			Mixing Tip	12	<1	Each	11195	1.17	
			43 ml / 50 ml Gun (1:1/4:1)	1	<1	Box	13585	73.36	
VINYL, PVC, CPVC SUBSTRATES	66 LOW VOC	Thin syrup, fast curing, high strength. Instant contact strength. For flexible vinyl, urethane, canvas, etc. Long working time. Working Time: 2-20 minutes Fixture Time: 45-60 minutes Shelf Life: 3 years	CLEAR	Gallon	4	33	MC,SC	10461	72.23
				Pint	6	7	MC,AC	10462	14.18
	1001	Thin syrup, slow set, rigid bond. For rigid or flexible vinyl to aluminum, glass, etc. Working Time: 15-20 minutes Fixture Time: 30 minutes Shelf Life: 3 years	CLEAR	Gallon	4	36	MC,SC	10419	82.22
	1829	For many plastics and non-plastic materials, e.g., vinyls, acrylics, urethane, foam, polyester, metal, etc. Working Time: 2-5 minutes Fixture Time: 2-4 hours Shelf Life: 2 years	TAN	Gallon	4	35	MC,SC	10552	72.93
				1/4 Pint	24	8	MC,AC	10554	5.95
	1910	Heavy syrup, slow set, solvent cement. For foamed, rigid and flexible PVC to themselves. Not for joining dissimilar materials. Working Time: 15 minutes Fixture Time: 20-25 minutes Shelf Life: 3 years	CLEAR	Gallon	4	35	MC,SC	10437	97.82
	2007 LOW VOC	Water-thin, very fast set solvent cement. For foamed, rigid and flexible PVC to themselves and each other. Not for joining dissimilar materials. Working Time: 1-2 minutes Fixture Time: 3 minutes Shelf Life: 3 years	CLEAR	Gallon	4	33	MC,SC	10447	77.16
				Pint	6	7	MC,SC	10448	14.20
4007	Medium bodied syrup, very fast set, rigid bond. For rigid vinyl. Working Time: 20 minutes Fixture Time: 25 minutes Shelf Life: 3 years	CLEAR	Gallon	4	37	MC,SC	11125	85.80	
4052 LOW VOC	Medium syrup, fast set solvent cement. Multi-purpose for PVC, CPVC, ABS, styrene, nylon, foamed PVC, etc. Working Time: 15 minutes Fixture Time: 20-25 minutes Shelf Life: 2 years	CLEAR	Gallon	4	36	MC,SC	11137	89.25	
			Pint	6	8	MC,SC	11138	17.71	
4784	Medium syrup, fast set, flexible bond. For flexible or rigid vinyl to itself or other materials such as fabrics, acrylics, butyrate and polyurethane. Weather resistant. Working Time: 20 minutes Fixture Time: 20-30 minutes Shelf Life: 3 years	CLEAR	Gallon	4	36	MC,SC	13177	128.99	
			Pint	6	8	MC,SC	13178	20.33	
			1.5 oz. Tube	24	3	MT	13179	4.24	
ABS SUBSTRATES	1707	Medium syrup, fast set. Dries milky translucent. For cementing ABS ONLY! Working Time: 10 minutes Fixture Time: 15-20 minutes Shelf Life: 3 years	MILKY	Gallon	4	34	MC,SC	10484	62.51
				Pint	6	7	MC,SC	10486	13.89
	2354	Water-thin, fast set solvent cement. For bonding ABS and styrene to themselves. Not for joining dissimilar materials. Working Time: 3 minutes Fixture Time: 5 minutes Shelf Life: 3 years	CLEAR	Gallon	4	31	MC,SC	10490	52.23
			Pint	6	7	MC,SC	10491	12.52	
4707 LOW VOC	Heavy syrup, fast set, dries milky translucent. For cementing ABS ONLY! (Low VOC version of 1707.) Working Time: 10 minutes Fixture Time: 10-15 minutes Shelf Life: 3 years	MILKY	Gallon	4	34	MC,SC	11128	62.51	
			Pint	6	7	MC,SC	11129	13.60	
STYRENE	4807	Medium syrup, fast set. For bonding styrene to itself. Working Time: 10-15 minutes Fixture Time: 20 minutes Shelf Life: 3 years	MILKY	Gallon	4	34	MC,SC	11131	70.81

• These products meet requirements of California South Coast Air Quality Management District (SCAQMD) Rule 1168.

See back page for more information.

	WELD-ON® NUMBER	PRODUCT DESCRIPTION	SIZE	UNITS/ CASE	APPROX. LBS / CASE	CONTAINER CODE*	STOCK NUMBER	MSRP (UNIT)
STRUCTURAL ADHESIVES	10 Kit 	Two-component, high strength structural adhesive. High viscosity. Bonds PVC, acrylics, styrene, ABS, polycarbonates, etc. Same physical properties as Weld-On 11. Working Time: 25 minutes Fixture Time: 1 hour Shelf Life: 1 year	WHITE Gallon	4	40	PC,SC	10179	144.61
			Pint	4	7	PC,SC	10181	28.93
			1/4 Pint	6	3	PC,SC	10182	14.23
	11 470 ml Cartridge 	Two-component, high strength, acrylic based adhesive packaged in a two-component cartridge for use with a mixing tip and dispensing gun. Same physical properties as Weld-On 10. Working Time: 25 minutes Fixture Time: 1 hour Shelf Life: 1.5 year	WHITE 470 ml Cartridge	4	8	Cartridge	13901	68.04
			Mixing Tip	12	<1	Each	13147	2.58
			Low-Resistance Manual Gun	1	12	Box	11652	329.12
	30 490 ml Cartridge NEW!	Two-component 10:1, high bond structural adhesive formulated for bonding a wide variety of substrates including metals, thermoplastic and thermoset composites. Especially suited for sign and display assemblies. Working Time: 4-5 minutes Fixture Time: 15-20 minutes Shelf Life: 6 months 	OFF WHITE 490 ml Cartridge	12	25	Cartridge	31125	60.00
Mixing Tip			12	<1	Each	150350	2.58	
Manual Gun			1	4	Box	150434	90.00	
Low-Resistance Manual Gun			1	12	Box	11652	329.12	
31 490 ml Cartridge NEW!			Two-component 10:1, high bond structural adhesive formulated for bonding a wide variety of substrates including metals, thermoplastic and thermoset composites. Especially suited for sign and display assemblies. Working Time: 13-17 minutes Fixture Time: 30-40 minutes Shelf Life: 6 months 	OFF WHITE 490 ml Cartridge	12	25	Cartridge	31127
Mixing Tip	12	<1	Each	150350	2.58			
Manual Gun	1	4	Box	150434	90.00			
Low-Resistance Manual Gun	1	12	Box	11652	329.12			
32 490 ml Cartridge NEW!	Two-component 10:1, high bond structural adhesive formulated for bonding a wide variety of substrates including metals, thermoplastic and thermoset composites. Especially suited for sign and display assemblies. Working Time: 25-35 minutes Fixture Time: 50-70 minutes Shelf Life: 6 months 	OFF WHITE 490 ml Cartridge	12	25	Cartridge	31129	60.00	
		Mixing Tip	12	<1	Each	150350	2.58	
		Manual Gun	1	4	Box	150434	90.00	
		Low-Resistance Manual Gun	1	12	Box	11652	329.12	
		45 	Two-component, 4:1 high strength, methacrylate structural adhesive. High viscosity. Bonds unprepared and corrosion resistant metals, composites and plastics. Working Time: 5-6 minutes Fixture Time: 15 minutes Shelf Life: 1 year 	TAN 43 ml Cartridge	12	3	Cartridge	12468
43 ml Mixing Tip	12			<1	Each	11195	1.17	
43 ml / 50 ml Gun (1:1/4:1)	1			<1	Box	13585	73.36	
400 ml Cartridge	4			7	Cartridge	12611	44.12	
400 ml Mixing Tip	10			<1	Each	14043	2.51	
Manual Gun	1	4	Box	13302	133.82			
Low-Resistance Manual Gun	1	12	Box	12613	369.02			
CLEANER	57 Cleaner	TRANSPARENT BLUE Non-abrasive cleaner for acrylic and most other plastics. Working Time: N/A Fixture Time: N/A Shelf Life: 3 years	Gallon	4	32	MC,SC	11273	45.06
APPLICATORS AND ACCESSORIES	50 ml 1:1 / 4:1 APPLICATOR GUN	Includes a 1:1 and 4:1 plunger. Used with Weld-On 45, 43 ml cartridges, and Weld-On 55/Weld-On 58, 50 ml cartridges. One gun with two plungers. 50 ml 1:1 & 4:1 Mixing Tip	Manual Gun	1	1	Box	13585	73.36
			Mixing Tip	12	<1	Each	11195	1.17
	50 ml 10:1 MANUAL APPLICATOR GUN	Includes a 10:1 plunger. Use with Weld-On 42 cartridges. 50 ml 10:1 Mixing Tip	Manual Gun	1	1	Box	13584	76.27
			Mixing Tip	12	<1	Each	13586	1.25
	230 ml 10:1 APPLICATOR GUN	Use with Weld-On 42, 230 ml cartridges. 230 ml 10:1 Mixing Tip	Low-Resistance Manual Gun	1	12	Box	11778	277.77
			Mixing Tip	10	<1	Each	13147	2.58
	400 ml 4:1 APPLICATOR GUN	Use with Weld-On 45, 400 ml cartridges. 400 ml 4:1 Mixing Tip	Low-Resistance Manual Gun	1	12	Box	12613	369.02
			Manual Gun	1	4	Box	13302	133.82
			Mixing Tip	10	<1	Each	14043	2.51
	470 ml 10:1/ 490 ml 10:1 APPLICATOR GUN	Use with Weld-On 30, 31, and 32 490 ml cartridges. Use with Weld-On 11, 470 ml cartridge 470 ml 10:1 Mixing Tip 490 ml 10:1 Mixing Tip	Manual Gun	1	4	Box	150434	90.00
Low-Resistance Manual Gun			1	12	Box	11652	329.12	
Pneumatic Gun			1	8	Box	11199	692.54	
Mixing Tip			10	<1	Each	13147	2.58	
Mixing Tip	10	<1	Each	150350	2.58			
Oval 1 1/4 oz DISPENSING BOTTLES	14 Gauge 1.5" needle 23 Gauge 2" needle 25 Gauge 2" needle		25	<1	Box	11713	4.11	
			25	<1	Box	11714	4.11	
			25	<1	Box	11715	4.11	
MICRO TIP	For use on 5 oz. and 1.5 oz. Weld-On 16 and Weld-On 4784 tubes		24	<1	Each	11718	0.77	

*Container codes: MC-Metal Can, GC-Glass Container, SC-Screw Cap, MT-Metal Tube, PC-Plastic Container, AC-Applicator Cap.

Working Time: Time available to make the bond.

Fixture Time: Time required before fixturing or clamping can be removed and gentle handling of the part may occur. See Technical Data Sheets for more information and cure times.

Shelf Life: Begins on the date of manufacture. Expired shelf life does not necessarily mean the material has gone bad, but it is beyond IPS's warranty guidelines. Use expired materials at own risk.

TEST: It is the customer's responsibility to always test products before proceeding to assure compatibility and bond strength.

TERM AND CONDITIONS

PRODUCTS ARE SOLD IN CASE LOTS ONLY.

DROP SHIP FEE: ALL DROP SHIP ORDERS LESS THAN \$1250.00 WILL INCUR A \$100.00 DROP SHIP FEE. PRODUCTS ARE SOLD IN CASE LOTS ONLY.

TERMS OF SALE: Net 30 days.

MINIMUM ORDER: \$100.00 Net.

FREIGHT TERMS: IPS Corp. will pay freight to one destination within the United States on Weld-On® orders meeting a minimum of 500 lbs or \$1,250.00 net. Shipper reserves the right to choose the method of shipment and choice of routing.

RETURNED GOODS: IPS Corp. will not accept returned merchandise without prior authorization for RGA Number, which must be displayed on the outside of the shipping carton and packing slip. Authorized returns must be in full case quantities, shipped prepaid and are subject to a 25% Restocking Fee. IPS Corp. will not accept merchandise that has been discontinued or merchandise with less than half of the shelf life remaining.

WARRANTY: IPS Corporation ("IPS Corp.") warrants that all new IPS Corp. products shall be of good quality and free from defects in material and workmanship for the shelf life as indicated on the product. If any IPS Corp. product becomes defective, or fails to conform to our written limited warranty under normal use and storage conditions, then IPS Corp. will, without charge, replace the nonconforming product. However, this limited warranty shall not extend to, nor shall IPS Corp. be responsible for, damages or loss resulting from accident, misuse, negligent use, improper application, or incorporation of IPS Corp. products into other products. In addition, any repackaging of IPS Corp. products also shall void the limited warranty. IPS Corp. shall not be responsible for, nor does this limited warranty extend to, consequential damage, or incidental damage or expense, including without limitation, injury to persons or property or loss of use. Please refer to our standard IPS Corp. Limited Warranty for additional provisions.

Each Weld-On cement is developed for a specific purpose by skilled technicians in our well equipped laboratory. Every production batch of Weld-On cements is checked to assure that consistent quality is maintained. All retained batch samples are kept for a period of at least one year. A batch identification code is stamped on each can which gives the date of manufacture to facilitate your stock rotation. To assist you in the proper selection of Weld-On products, a Product Selection Guide is available. For proper selection of Weld-On products, it's important to know the specific materials being bonded. We will be pleased to send "no charge" samples for your evaluation.

Weld-On products are intended for use by skilled individuals. We urge users to verify by tests that these products, as well as the recommended methods, are suitable for the materials being used in their application. Technical Data Sheets and Material Safety Data Sheets should be read before using our products.

READ ALL PRODUCT TECHNICAL DATA SHEETS AND MATERIAL SAFETY DATA SHEETS BEFORE USING ANY OF THE LISTED PRODUCTS.

The information on this Price List is a brief description only. The Buyer/User should contact IPS Corporation or a local distributor to get full detailed technical data and safety information.

ALWAYS TEST PRODUCTS ON SUBSTRATE TO ASSURE COMPATIBILITY AND BOND STRENGTH

TENNESSEE **WELD-ON**

Customer Service / Technical Service

500 Distribution Parkway
Collierville, TN 38017

Tel: (901) 853-5001

Customer Service:

(800) 888-8312

Fax: (901) 853-5008

Technical Service:

(877) 477-8327 and (310) 898-3304

IPS Adhesives

Sales & Marketing

600 Ellis Road
Durham, NC 27703

Tel: (919) 598-2400

Fax: (919) 598-2439



©2020 IPS, Sign & Display Assembly Price List 01/20