

INNOVATIONS THAT

IMPROVE.

Handi-Foam® Product Guide



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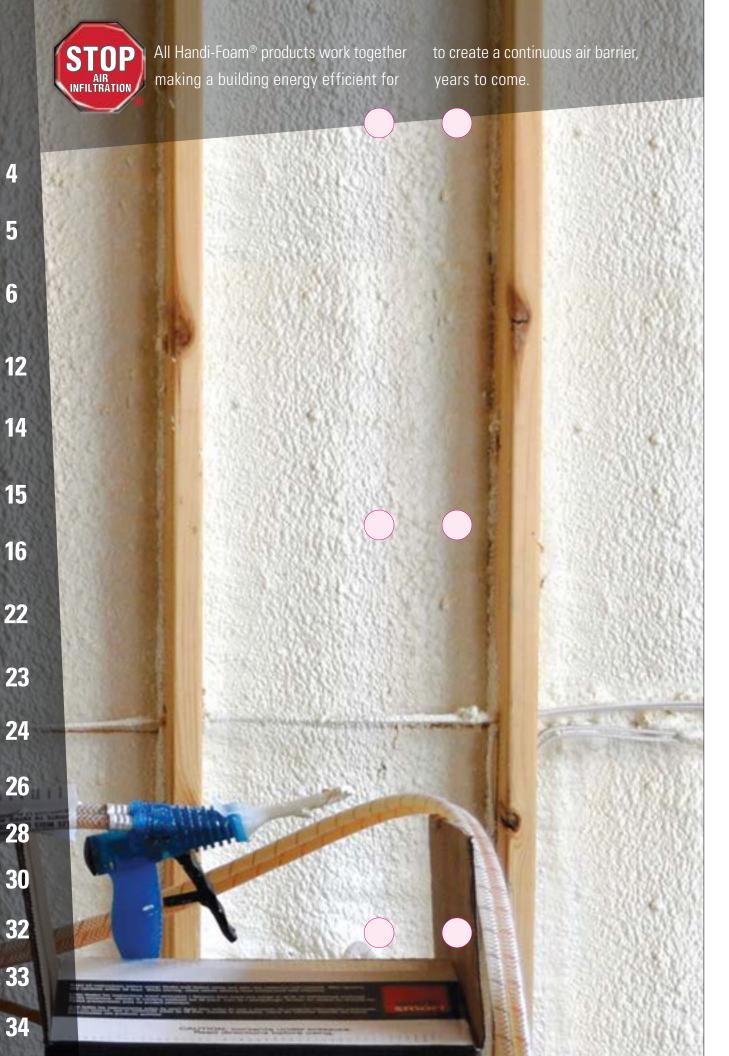
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ABOUT ICP ADHESIVES & SEALANTS

ICP Adhesives and Sealants, Inc. (ICP) has been a leading manufacturer in the low pressure polyurethane foam industry since 1975. We pride ourselves on our ability to service companies large and small with the same one-on-one attention.

INNOVATIONS THAT IMPROVE.

As an industry leader, ICP is built on the foundation of Innovations that ImproveTM through its commitment to **develop products**, **exclusive technologies**, **and services** that improve the overall **product performance**, **safety and experience** for our customers.



UNPARALLELED SERVICE

ICP provides accessible, personalized support when you need it. We have long standing relationships with our distributors and partners since 1975. Relationships that were built on trust, respect and doing right by our customers.



PRODUCT STEWARDSHIP

ICP is an industry leader in product and environmental stewardship. Our Work Smart program has educated thousands on the safe and proper use of low pressure polyurethane foam products. In addition, most of the Handi-brand® products carry the prestigious GREENGUARD GOLD certification signifying that our products are low emitting and contribute to healthier indoor environments.



EDUCATION

The proper education on the storage, use and application of low pressure polyurethane foam products is essential and ICP provides the tools to make it happen. From free 24-hour online training on A & S Academy to extensive product documentation and in-person training events, ICP is committed to delivering everything you need to succeed.

LOW PRESSURE SPRAY & POUR-IN-PLACE **POLYURETHANE FOAM**

Handi-Foam® low pressure spray polyurethane foam (SPF) and low pressure pour-in-place polyurethane foam (PIP) kits are chemically cured and designed for the professional to fill large voids and cover surfaces. Compared to standard insulation products, Handi-Foam® products offer higher insulation values, are easy to install, and provide complete air tight coverage when properly installed.

Most disposable polyurethane foam kits are packaged with the patented Handi-Gun® dispensing unit, which provides accurate and precise dispensing in both spray and pour-in-place applications. Disposable foam kits are available in various sizes and formulations to meet application and market requirements. The portability of the foam kits allows for maximum flexibility to fit virtually any application. The low pressure polyurethane foam refillable systems utilize the Handi-Gun dispensing units that provide accurate and precise dispensing. The addition of the Magnum Heated System® provides improved temperature control and extended reach for increased flexibility.



Handi-Foam® E84 Class 1(A) Low Pressure Spray Polyurethane Foam (SPF)

Handi-Foam® High Density

Handi-Foam® Commercial Vehicle Low Pressure Spray Polyurethane Foam (SPF)

Handi-Foam® Low Density

Low Pressure Spray Polyurethane Foam (SPF)

Handi-Foam® Wall Seal Low Pressure Spray Polyurethane Foam (SPF)

Handi-Foam® Channel Fill Low Pressure Pour-in-Place Polyurethane Foam (PIP)

Handi-Foam® Slow Rise Low Pressure Pour-in-Place Polyurethane Foam (PIP)

Silent-Seal® Mining Ventilation Air Sealant Low Pressure Spray Polyurethane Foam (SPF)

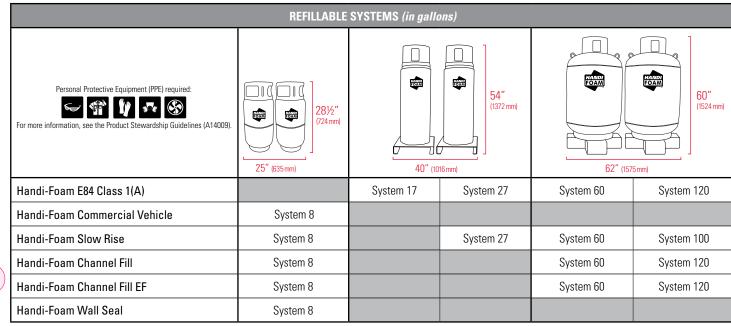
Handi-Foam® Accessories Low Pressure Polyurethane Foam Accessories

PRODUCT SIZE **SPECIFICATIONS**

Handi-Foam® low pressure polyurethane foams come in a variety of sizes to meet the demands of nearly any job or application. Disposable kit sizes are named for their theoretical yield, measured in either board or cubic feet. Low pressure spray polyurethane foam (SPF) kits are measured in board feet (bdft) while low pressure pour-in-place polyurethane foam (PIP) kits* are measured in cubic feet. A board foot (bdft) is a square foot at 1" (25 mm) thick (12" x 12" x 1") (305 mm x 305 mm x 25 mm). A cubic foot is equal to 12 board feet (1 ft³ = 12 bdft). Yields are based on theoretical calculations for comparison purposes only and will vary depending on ambient and chemical conditions, spray technique and application. See below for available sizes and formulations. See www.icpadhesives.com for the product specific TDS or the interactive Yield Calculator for more information.

DISPOSABLE KITS (in board feet or cubic* feet)					
Personal Protective Equipment (PPE) required: For more information, see the Product Stewardship Guidelines (A14009).	10" (254 mm) 7½" (191 mm)	13" (330mm)	15½" (38	16" (406 mm)	18¼" (464mm) 25" (635mm)
Handi-Foam E84 Class 1(A)	II-12	II-22	II-105	II-205	II-605
Handi-Foam High Density			II-60	II-115	II-340
Handi-Foam Commercial Vehicle				II-205	II-605
Handi-Foam Low Density			II-250	II-450	II-1350
Handi-Foam Channel Fill*				2-15	2-44
Handi-Foam Slow Rise*			2-7	2-13	2-43
Silent-Seal Mining Ventilation Air Sealant			II-180		

Refillable polyurethane foam systems are named for the gallons of chemical they contain, check the specific product pages for theoretical yields. See below for available sizes and formulations. See www.icpadhesives.com for the product specific TDS or the interactive Yield Calculator for more information.



PRODUCT ACCESSORY ICONS

Handi-Foam® low pressure polyurethane foams come complete with accessories for your convenience. Look for these icons next to each product to identify the included accessories. Additional accessories are available for purchase. For more product accessories and details, see page 30-31.











Lona Cone



9/16" Wrench





(Length varies)





Refill Packet (Includes: Operating Instructions & Bill of Lading)

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HANDI-FOAM® E84 CLASS 1(A) LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)

Ideal for flash and batt or hybrid insulation systems or in applications where a Class 1(A) material is required. Stops air infiltration and provides an aged R-value of 6.0 at one inch thickness for an economical, efficient insulation system.

ITEM	DESCRIPTION	COVERAGE*	INCLUDED
P10600	II-12 HANDI-FOAM	12 bdft (1.1 m²)	28-
P10650	II-22 HANDI-FOAM	22 bdft (2 m²)	2
P10705	II-105 HANDI-FOAM	105 bdft (9.8 m ²)	3-45- 9/2
P10726	II-205 HANDI-FOAM	205 bdft (19 m ²)	3-45 9/2
P10762	II-605 HANDI-FOAM	605 bdft (56.2 m ²)	3-45- 15
P10762W	II-605 HANDI-FOAM	605 bdft (56.2 m ²)	3 ← 5 −
P10765	II-605 HANDI-FOAM	605 bdft (56.2 m ²)	
50004	SYSTEM 8 REFILL	1010 bdft (93.9 m²)	8 =
P22070	SYSTEM 17 REFILL	1980 bdft (184 m²)	8 =
P22270	SYSTEM 27 REFILL	3120 bdft (290 m²)	8==
P22470	SYSTEM 60 REFILL	6840 bdft (635 m²)	8
P22670	SYSTEM 100 REFILL	11400 bdft (1059 m²)	8 =

TECH DATA

	IUAIA
R-VALUE	
Aged	6.00 at 1" thick
Initial	7.20 at 1" thick
DENSITY	
Free Rise	1.75 lb/ft3 (28 kg/m3)
In Place	2.12 lb/ft ³ (34 kg/m ³)
TACK-FREE TIME	30–60 seconds
CUTTABLE	2–5 minutes
FULLY CURED TIME	1 hour
CELL STRUCTURE	95% CLOSED cell content
FIRE RATING	ASTM E84 Class 1(A) at 2" thick
Flame Spread	20
Smoke Developed	400
	GREENGUARD Gold
APPROVALS	ICC-ESR 2717
	CCMC #13455-L
SHELF LIFE	6 months – Refill
SIILLI LIIL	12 months — Disposable



HANDI-FOAM® HIGH DENSITY LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)

Specifically designed for applications where a high compressive strength foam is required. It is ideally suited for roofing repairs and night seals or any application where foot traffic is expected.

ITEM	DESCRIPTION	COVERAGE*	INCLUDED
P12025	II-60 HANDI-FOAM	60 bdft (5.6 m ²)	3-45 5
P12030	II-115 HANDI-FOAM	115 bdft (10.7 m²)	3-45 972
P12035	II-340 HANDI-FOAM	340 bdft (31.8 m ²)	B-< 5 B (5) C

TECH DATA

R-VALUE (INITIAL)	6.50 at 1" thick		
DENSITY	3.10 lbs/ft³ (50 kg/m³)		
TACK-FREE TIME	30–60 seconds		
CUTTABLE	2–5 minutes		
FULLY CURED TIME	1 hour		
CELL STRUCTURE	95% CLOSED cell content		
FIRE RATING Flame Spread Smoke Developed	ASTM E84 Class 1(A) at 2" thick 15 450		
SHELF LIFE	12 months		

HIGH COMPRESSIVE STRENGTH

DO YOU WORK SMART?



Working smart is about choosing the best solution for the job and then executing the project safely. All polyurethane foam products contain diisocyanates. These chemicals may cause sensitization by inhalation and skin contact. For this reason, when using any low pressure polyurethane foam, we recommend following a safety program, including wearing proper personal protective (PPE) equipment.

Handi-Foam® low pressure spray and pour-in-place polyurethane foams should always be used in conjunction with a certified respiratory program in addition to safety glasses with side shields or goggles, nitrile gloves and clothing that protects against dermal exposure. Required respirators must be NIOSH-approved and medical evaluation, fit testing and training must be provided before use.





F65251 – Contractor Safety Kit



Scan here for the Product Stewardship Guidelines (A14009).



HANDI-FOAM® COMMERCIAL VEHICLE LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)

Designed specifically for use in a vehicle's undercarriage, engine compartment and frame to reduce vibrations, helping to increase the longevity of the vehicle and deaden sound.

ITEM	DESCRIPTION	COVERAGE	INCLUDED
P10733	II-205 HANDI-FOAM	205 bdft (19 m²)	3-45 9/2
P10756	II-605 HANDI-FOAM	605 bdft (56.2 m ²)	3−< 5−− 1 1 5 −− c
P21050	SYSTEM 8 REFILL	1040 bdft (97 m²)	6

TECH DATA

	LUAIA		
R-VALUE (AGED)	5.50 at 1" thick		
DENSITY (FREE RISE)	1.70 lb/ft ³ (27.30 kg/m ³)		
TACK-FREE TIME	30-45 seconds		
CUTTABLE	1–2 minutes		
FULLY CURED TIME	1 hour		
CELL STRUCTURE	>90% CLOSED cell content		
FIRE RATING Flame Spread Smoke Developed	ASTM E84 at 1" thick 15 195		
SHELF LIFE	6 months — Refill 12 months — Disposable		

HANDI-FOAM® LOW DENSITY LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)

A low density, open cell formulation used to fill and insulate large voids and surfaces and excellent for sound deadening and reducing noise levels where a lower density foam is required.

ITEM	DESCRIPTION	COVERAGE	INCLUDED
P10692	II-250 HANDI-FOAM	250 bdft (23 m²)	3-45
P10694	II-450 HANDI-FOAM	450 bdft (42 m²)	3-45
P10770	II-1350 HANDI-FOAM	1350 bdft (125 m²)	3-45

TECH DATA

R-VALUE (AGED)	4.30 at 1" thick
DENSITY (FREE RISE)	0.75 lb/ft3 (12 kg/m3)
TACK-FREE TIME	30-45 seconds
CUTTABLE	3–5 minutes
FULLY CURED TIME	1 hour
CELL STRUCTURE	95% OPEN cell content
FIRE RATING Flame Spread Smoke Developed	ASTM E84 Class 2(B) at 4" thick 50 450
APPROVALS	GREENGUARD Gold
SHELF LIFE	12 months

		IIEIVI	DESCRIPTION	COVENAGE	IIVC
_		P10692	II-250 HANDI-FOAM	250 bdft (23 m²)	3
		P10694	II-450 HANDI-FOAM	450 bdft (42 m²)	3
		P10770	II-1350 HANDI-FOAM	1350 bdft (125 m²)	3

LOW DENSITY, OPEN CELL FORMULATION

HANDI-FOAM® SLOW RISE LOW PRESSURE POUR-IN-PLACE POLYURETHANE FOAM (PIP)

Formulated to completely fill voids and cavities, providing rigidity and reinforcing the structure. Meets the Coast Guard specification requirements for flotation in Title 33 Code of Federal Regulations, paragraph 183.114.

	ITEM	DESCRIPTION	COVERAGE	INCLUDED
	P10709	2-7 SLOW RISE	7.6 ft ³ (.22 m ³)	8 9/2
	P10732	2-13 SLOW RISE	13 ft ³ (.37 m ³)	8 9/2
	P10760	2-43 SLOW RISE	43 ft ³ (X1.22 m ³)	8 5 6
	P22245	SYSTEM 27 REFILL	213 ft ³ (6 m ³)	8 =
)	P22445	SYSTEM 60 REFILL	458 ft ³ (13 m ³)	8==
	P22645	SYSTEM 100 REFILL	787 ft ³ (22.3 m ³)	8 =

TECH DATA

R-VALUE	5.60 at 1" thick
DENSITY (IN PLACE)	2.00 lb/ft ³ (32 kg/m ³)
TACK-FREE TIME	120-240 seconds (2-4 minutes)
CUTTABLE	10-20 minutes
FULLY CURED TIME	1 hour
CELL STRUCTURE	approx. 90% CLOSED cell content
APPROVALS	Meets Title 33 Code of Federal Regulations for flotation
SHELF LIFE	6 months — Refill 12 months — Disposable





HANDI-FOAM® CHANNEL FILL LOW PRESSURE POUR-IN-PLACE POLYURETHANE FOAM (PIL

Powered by the patented High Flow Technology® to allow the chemical to flow more thoroughly and at greater distances making it ideal for a variety of applications.



HIGH FLOW
t e c h n o l o g y®

ITEM	DESCRIPTION	COVERAGE	INCLUDED
P50007	2-15 CHANNEL FILL	15 ft ³ (0.42 m ²)	8 9/2
P50008	2-44 CHANNEL FILL	44 ft ³ (1.42 m ²)	8 - 5 - 5
P77005	SYSTEM 8 REFILL	73.5 ft ³ (2.08 m ²)	8 =
P77470	SYSTEM 60 REFILL	520 ft ³ (14.7 m ²)	8 =
P77870	SYSTEM 120 REFILL	950 ft ³ (26.9 m ²)	8-=

TECH	H DATA
R-VALUE (AGED)	6.90 at 1" thick
DENSITY (CORE)	2.00 lb/ft ³ (32 kg/m ³)
TACK-FREE TIME	60-90 seconds
CUTTABLE	3–5 minutes
FULLY CURED TIME	1 hour
CELL STRUCTURE	>90% CLOSED cell content
FIRE RATING	ASTM E84 (in an assembly 6" thick with 3/16" steel channels)
Flame Spread	0
Smoke Developed	85

Meets Title 33 Code of Federal Regulations for flotation 3 months - System 60 & 120

6 months - System 8 12 months - Disposable

FLOWS TO FILL INTRICATE CAVITIES



HANDI-FOAM® CHANNEL FILL EF LOW PRESSURE POUR-IN-PLACE POLYURETHANE FOAM (PIP)

Engineered to flow throughout intricate cavities to fill the entire void to add structural support, prevent vibrations, deaden sound and increase insulation value. Ideal for filling blind and intricate cavities.

ITEM	DESCRIPTION	COVERAGE	INCLUDED
P77014	SYSTEM 8 REFILL	73.5 ft ³ (2.1 m ²)	8-=
P77400	SYSTEM 60 REFILL	520 ft ³ (14.7 m ²)	8
P77800	SYSTEM 120 REFILL	950 ft ³ (26.9 m ²)	8 =

TECH DATA

SHELF LIFE

R-VALUE (AGED)	6.90 at 1" thick	
DENSITY (CORE)	2.00 lb/ft ³ (32 kg/m ³)	
TACK-FREE TIME	4–5 minutes	
CUTTABLE	60-90 minutes	
CELL STRUCTURE	>90% CLOSED cell content	
FIRE RATING	ASTM E84 (in an assembly 6" thick with 3/16" steel channels)	
Flame Spread	0	
Smoke Developed	85	
SHELF LIFE	3 months — System 60 & 120 6 months — System 8	

HANDI-FOAM® WALL SEAL LOW PRESSURE POUR-IN-PLACE POLYURETHANE FOAM (PIP)

Specifically designed to fill existing exterior wall cavities with no or insufficient insulation. Powered by the patented High Flow Technology® to allow the chemical to flow more thoroughly and at greater distances making it ideal for a variety of applications.

ITEM	DESCRIPTION	COVERAGE	INCLUDED
50087	SYSTEM 8 REFILL	147 ft ³ (4.16 m ³)	8==



HIGH FLOW

technology®

R-VALUE (AGED)	3.40 at 1" thick
DENSITY (FREE RISE)	0.75 lb/ft3 (12 kg/m3)
TACK-FREE TIME	15–30 seconds
CUTTABLE	3–5 minutes
FULLY CURED TIME	1 hour
CELL STRUCTURE	<95% CLOSED cell content
FIRE RATING Flame Spread Smoke Developed	ASTM E84 Class 2(B) at 4" thick 10 450
APPROVALS	GREENGUARD Gold
SHELF LIFE	6 months



FLOWS WHERE NO OTHER FOAM HAS GONE BEFORE

EXCELLENT INSULATION FOR EXISTING WALL CAVITIES

ICP ... High Flow Technology® fills and insulates cavities or voids completely. High Flow Technology delivers what other polyurethane foams can't, filling cavities more efficiently, more effectively and more completely than any other building material. High Flow Technology gives professionals the ability to fill voids and cavities that were previously unable to be filled by any other substance. This new low pressure polyurethane foam technology, an industry first, allows intricate cavities and spaces to be filled at three to four times the depth of traditional pour-in-place foam.



MOBILE MAGNUM® SYSTEM

Combining portability with refillable polyurethane foam options, the Mobile Magnum system makes it easy and convenient to use and transport low pressure polyurethane foams. The Mobile Magnum system is low maintenance, offers fast and easy setup and teardown, and requires minimal equipment investment. The Mobile Magnum cart makes the System 8 cylinders portable and easily transported to and from the jobsites.



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SILENT-SEAL® MINE VENTILATION AIR SEALANT — MVS LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)

Expands and seals to quickly and efficiently seal, insulate, fill, coat and sound dampen many areas above and underground. Silent-Seal MVS has been deemed MSHA suitable as an underground mine ventilation sealant, suitability number MSHA-S10/1, minimum applied thickness 1 inch.

	IIEM	DESCRIPTION	COVERAGE	INCLUDED
•	P10710	II-180 SILENT-SEAL MVS	180 bdft (16.7 m ²)	

TECH DATA

DENSITY	1.75 lb/ft³ (28 kg/m³)	
TACK-FREE TIME	10-25 seconds	
CUTTABLE	2–5 minutes	
FULLY CURED TIME	1 hour	
CELL STRUCTURE	>90% CLOSED cell content	
FIRE RATING	ASTM E162	
Flame Spread	<25	
APPROVALS	MSHA-S10/1	
SHELFLIFF	12 months	



SILENT-SEAL® MINE VENTILATION AIR SEALANT — NA LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)

II-180 SILENT-SEAL NA

Silent-Seal NA conforms to or exceeds ASTM E162 at a flame spread index of less than 25. Silent-Seal NA has

180 bdft (16.7 m²)

minimum applied thickness 1 inch. Colored bright yellow for increased visibility. ITEM DESCRIPTION COVERAGE INCLUDED					
		0		suitability number MSHA-S10/00,	

TECH DATA

DENSITY	1.75 lb/ft3 (28 kg/m3)
TACK-FREE TIME	10-25 seconds
CUTTABLE	2–5 minutes
FULLY CURED TIME	1 hour
CELL STRUCTURE	>90% CLOSED cell content
FIRE RATING	ASTM E162
Flame Spread	<25
APPROVALS	MSHA-S10/00
SHELF LIFE	12 months



SILENT-SEAL® MINE VENTILATION AIR SEALANT – SA

Silent-Seal SA meets the South Africa Council for Scientific and Industrial Research (CSIR Project #BF203-011 5600 5664) flame, smoke and toxicity test standards, SANS 1867:2003. Silent-Seal SA has also met LOBA approval. Colored bright yellow for increased visibility.

	ITEM	DESCRIPTION	COVERAGE	INCLUDED
•	P10712SAT	II-180 SILENT-SEAL SA	180 bdft (16.7 m²)	10 10

TECH DATA

DENSITY	1.75 lb/ft ³ (28 kg/m ³)	
TACK-FREE TIME	10-25 seconds	
CUTTABLE	2–5 minutes	
FULLY CURED TIME	1 hour	
CELL STRUCTURE	>90% CLOSED cell content	
APPROVALS	SANS 1867	
SHELF LIFE	18 months	

LOW PRESSURE ONE-COMPONENT **POLYURETHANE FOAM SEALANTS**

Handi-Foam® low pressure one-component polyurethane foam sealants (OCF) are moisture cured and designed to completely fill and seal small gaps, cracks and voids. Compared to standard cartridge type sealants, our polyurethane foam sealants have excellent adhesion and expansion characteristics ensuring a complete and permanent air tight seal. Polyurethane foam sealants result in less waste on small jobs while having an economic impact on large jobs.

All of ICP's polyurethane foam sealants are packaged in pre-pressurized aerosol cans and cylinders designed to be dispensed with a straw applicator or a professional dispensing tool.



Handi-Foam

Low Pressure One-Component Polyurethane Foam Sealant (OCF)

Handi-Foam® 40 Series Cylinder Low Pressure One-Component Polyurethane Foam Sealant (OCF)

Handi-Foam® Extreme

Low Pressure One-Component Polyurethane Foam Sealant (OCF)

Handi-Foam® Fireblock

Low Pressure One-Component Polyurethane Foam Sealant (OCF)

Handi-Foam® Fireblock West

Low Pressure One-Component Polyurethane Foam Sealant (OCF)

Handi-Foam® Black

Low Pressure One-Component Polyurethane Foam Sealant (OCF)

Handi-Foam® Window & Door

Low Pressure One-Component Polyurethane Foam Sealant (OCF)

Handi-Foam® Window & Door West

Low Pressure One-Component Polyurethane Foam Sealant (OCF)

Handi-Foam® Accessories

Low Pressure Polyurethane Foam Accessories

PRODUCT SIZE **SPECIFICATIONS**

Handi-Foam® low pressure one-component polyurethane foam sealants (OCF) come in a variety of sizes with both straw and professional dispensing units providing the flexibility to meet most application requirements. One-component coverage is calculated at ¼" (6.3 mm) bead size. Yields are based on theoretical calculations for comparison purposes only and will vary depending on application, technique, temperature, humidity and chemical condtions. See below for available sizes and formulations and check the products' TDS for more information (available on www.icpadhesives.com).

available sizes and formulations and check the products. The formula morniation (available on www.icpadnesives.com).										
				CANS &	CYLINDE	RS				
		STRAN	N FOAM			GUN I	F0AM		CYLINDE	R FOAM
Personal Protective Equipment (PPE) required: For more information, see the Product Stewardship Guidelines (A14009).	8" (203 mm) 2.7" (69 mm)	2.7" (69)	111¼" (286 mm)	13½" (843 mm) 2.7" (69 mm)	2.7" (69)	111/4" (286 mm)	2.7" (6:	13½" (343 mm)	15" (381 mm) 7.5" (191 mm)	17" (241 mm)
Handi-Foam Polyurethane Foam Sealant	12 oz. (340 g)	20 oz. (567 g)	24 oz. (680 g)	29 oz. (820 g)		24 oz. (680 g)	29 oz. (820 g)			
Handi-Foam 40 Series Polyurethane Foam Sealant									I-160 with & without accessories	I-260 with & without accessories
Handi-Foam Extreme Polyurethane Foam Sealant						24 oz. (680 g)				
Handi-Foam Fireblock Polyurethane Foam Sealant	12 oz. (340 g)		24 oz. (680 g)			24 oz. (680 g)				
Handi-Foam Fireblock West Polyurethane Foam Sealant						24 oz. (680 g)				
Handi-Foam Black Polyurethane Foam Sealant	12 oz. (340 g)					24 oz. (680 g)	29 oz. (820 g)			
Handi-Foam Window & Door Polyurethane Foam Sealant	12 oz. (340 g)		24 oz. (680 g)			24 oz. (680 g)				
Handi-Foam Window & Door West Polyurethane Foam Sealant						24 oz. (680 g)				
Handi-Foam Extreme Window & Door*	12 oz. (340 g)		24 oz. (680 g)			24 oz. (680 g)	29 oz. (820 g)			
Handi-Foam Fireblock (Extreme)*	12 oz. (340 g)		24 oz. (680 g)			24 oz. (680 g)				

^{*}These products are labeled to meet Canadian market regulations. For more information, see page 20-21.





HANDI-FOAM®

LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)

Designed to seal and fill small cracks, gaps and voids, creating a rigid, closed cell barrier against drafts, noise, moisture and air infiltration.

ITEM	DESCRIPTION	COVERAGE [at 1/4" (6.3 mm) bead
• P30002	12 oz (340 g) STRAW FOAM	1996 ft (608 m)
• P30101	20 oz (567 g) STRAW FOAM	3317 ft (1011 m)
• P30107	24 oz (680 g) STRAW FOAM	3992 ft (1217 m)
• P30152	29 oz (820 g) STRAW FOAM	4814 ft (1467 m)
• P30115	24 oz (680 g) GUN FOAM	4403 ft (1342 m)
• P30290	29 oz (820 g) GUN FOAM	5313 ft (1619 m)

TECH DATA

R-VALUE	4.70 at 1" thick		
DENSITY	Straw – 1.10 lb/ft³ (17.60 kg/m³) Gun – 1.00 lb/ft³ (16 kg/m³)		
TACK-FREE TIME	approx. 5 minutes		
CUTTABLE	<1 hour		
ULLY CURED TIME	12–24 hours		
CELL STRUCTURE	67% CLOSED cell content		
FIRE RATING Flame Spread Smoke Developed	ASTM E84/UL 723 Caulking & Sealants 25 50		
APPROVALS	GREENGUARD Gold CCMC #13626-L		
SHELF LIFE	Straw – 18 months Gun – 15 months		

HANDI-FOAM® 40 SERIES LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)

Formulated with a non-flammable blowing agent and designed to seal and fill small cracks, gaps and voids for a rigid, closed cell barrier. An adapter for gun use (F61125) is available to switch from the wand dispensing tool to a Handi-Tool; HT300, HT500 and HT700.

\	ITEM	DESCRIPTION	COVERAGE [at ½" (6.3 mm) bead]
)	• P40340	I-160 CYLINDER FOAM WITH ACCESSORIES	19572 ft (5965 m)
	• P40341	I-160 CYLINDER FOAM CYLINDER ONLY	19572 ft (5965 m)
	• P40540	I-260 CYLINDER FOAM WITH ACCESSORIES	31347 ft (9554 m)
	• P40541	I-260 CYLINDER FOAM CYLINDER ONLY	31347 ft (9554 m)

R-VALUE	4.50 at 1" thick	
DENSITY	1.60 lb/ft ³ (26 kg/m ³)	
TACK-FREE TIME	approx. 5 minutes	
CUTTABLE	<1 hour	
FULLY CURED TIME	12–24 hours	
CELL STRUCTURE	60% CLOSED cell content	
FIRE RATING Flame Spread Smoke Developed	ASTM E84/UL 723 Caulking & Sealants 25 50	
APPROVALS	GREENGUARD Gold	
SHELF LIFE	12 months	



HANDI-FOAM® EXTREME LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)

Formulated for use in extreme temperatures, will cure in temperatures as low as 0°F (-18°C). Intended for use in small gaps, cracks and voids and prevents air and moisture infiltration.

	ITEM	DESCRIPTION	COVERAGE [at ½" (6.3 mm) bead]
•	P30120	24 oz (680 a) GUN FOAM	4403 ft (1342 m)

R-VALUE	4.70 at 1" thick	
DENSITY	1.00 lb/ft ³ (16 kg/m ³)	
TACK-FREE TIME	approx. 5 minutes	
CUTTABLE	<1 hour	
FULLY CURED TIME	12–24 hours	
CELL STRUCTURE	>70% CLOSED cell content	
FIRE RATING Flame Spread Smoke Developed	ASTM E84/UL 723 Caulking & Sealants 25 50	
APPROVALS	GREENGUARD Gold CCMC #13626-L	
SHELF LIFE	15 months	

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HANDI-FOAM® FIREBLOCK LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)

Designed to seal, fill, bond and stop air infiltration. More effective than traditional fireblock materials at blocking the passage of flame and smoke in concealed penetrations from room to room and floor to floor in Type V residential construction.

ITEM	DESCRIPTION	COVERAGE [at ¼" (6.3 mm) bead]
• P30033	12 oz (340 g) STRAW FOAM	1996 ft (608 m)
• P30192	24 oz (680 g) STRAW FOAM	3992 ft (1217 m)
• P30181	24 oz (680 g) GUN FOAM	4403 ft (1342 m)

TE	CH DATA		
R-VALUE	4.50 at 1" thick		
DENSITY	Straw – 1.10 lb/ft ³ (17.60 kg/m ³) Gun – 1.00 lb/ft ³ (16 kg/m ³)		
TACK-FREE TIME	approx. 5 minutes		
CUTTABLE	TABLE <1 hour		
FULLY CURED TIME	12–24 hours		
CELL STRUCTURE	77% CLOSED cell content		
FIRE RATING Flame Spread Smoke Developed	ASTM E84/UL 723 Caulking & Sealant 25 50		
APPROVALS	GREENGUARD Gold UL ER #13919-01		

SHELF LIFE

CCMC #13626-L

15 months

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	MOVIMO IN	TVDEVDE	CONSTRUCTION
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HANDI-FOAM® FIREBLOCK WEST LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)

Formulated as a multipurpose sealant for high temperature, low humidity climates. Used for blocking the passage of flame and smoke in concealed penetrations from room to room and floor to floor in residential construction. Tested in accordance with AAMA document 812 for a low pressure build that will not bow windows and doors.

	ITEM	DESCRIPTION	COVERAGE [at ¼" (6.3 mm) bead]
•	P30185	24 oz (680 g) GUN FOAM	3142 ft (958 m)

R-VALUE	4.20 at 1" thick			
DENSITY	1.40 lb/ft ³ (22.40 kg/m ³)			
TACK-FREE TIME	approx. 5 minutes			
CUTTABLE	<1 hour			
ULLY CURED TIME	12–24 hours			
CELL STRUCTURE	87% OPEN cell content			
FIRE RATING Flame Spread Smoke Developed	ASTM E84/UL 723 Caulking & Sealant 25 50			
APPROVALS	GREENGUARD Gold UL ER #13919-01 Tested in accordance with AAMA 812			
SHELF LIFE	15 months			

HANDI-FOAM® BLACK
LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)

Specially designed black in color, making it ideally suitable for areas where product appearance may be a factor, such as pond, waterfall and landscape design. Fish and plant safe.

	ITEM	DESCRIPTION	COVERAGE [at 1/4" (6.3 mm) bead]
,	P30053	12 oz (340 g) STRAW FOAM	1996 ft (608 m)
	P30251	24 oz (680 g) GUN FOAM	4403 ft (1342 m)
) '	P30295	29 oz (820 g) GUN FOAM	5313 ft (1619 m)

R-VALUE	4.50 at 1" thick			
DENSITY	Straw – 1.10 lb/ft³ (17.60 kg/m³) Gun – 1.00 lb/ft³ (16 kg/m³)			
TACK-FREE TIME	approx. 5 minutes			
CUTTABLE	<1 hour			
FULLY CURED TIME	12–24 hours			
CELL STRUCTURE	80% CLOSED cell content			
FIRE RATING Flame Spread Smoke Developed	ASTM E84/UL 723 Caulking & Sealants 25 50			
APPROVALS	GREENGUARD Gold CCMC #13626-L			
SHELF LIFE	12 months			



HANDI-FOAM® WINDOW & DOOR

Tested in accordance with AAMA document 812, and will help to prevent bowing of windows or doors. Formulated with Dry Seal Technology $^{\text{TM}}$ to prevent moisture and mold problems by repelling water.

ITEM	DESCRIPTION	COVERAGE [at ¼" (6.3 mm) bead]
• P30270	12 oz (340 g) STRAW FOAM	1996 ft (608 m)
• P30271	24 oz (680 g) STRAW FOAM	3993 ft (1217 m)
• P30272	24 oz (680 g) GUN FOAM	4403 ft (1342 m)



Handi-Foam® Window & Door Sealant low pressure one-component polyurethane oam sealant is a closed cell, low pressure build window and door solution. Handi-Foam Window & Door is tested in accordance with AAMA document 812, and will help to prevent bowing of windows or doors. Because of its Dry Seal Technology, Handi-Foam Window & Door is designed to prevent moisture and mold problems by repelling water.



R-VALUE 4.70 at 1" thick Straw - 1.10 lb/ft3 (17.60 kg/m3) DENSITY Gun - 1.00 lb/ft³ (16 kg/m³) **TACK-FREE TIME** approx. 5 minutes CUTTABLE **FULLY CURED TIME** 12-24 hours CELL STRUCTURE 67% CLOSED cell content ASTM E84/UL 723 Caulking & Sealants FIRE RATING Flame Spread Smoke Developed GREENGUARD Gold AAMA 812 – Tested in accordance with APPROVALS voluntary specifications for low pressure window & door sealant Straw – 18 months SHELF LIFE Gun - 15 months

SEALS AROUND WINDOWS & DOORS WITHOUT BOWING



HANDI-FOAM® WINDOW & DOOR WEST LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)

Formulated for use in extreme temperatures, will cure in temperatures as low as 0°F (-18°C). Tested in accordance with AAMA document 812, and will help to prevent bowing of windows or doors.

ITEM	DESCRIPTION	COVERAGE [at ¼" (6.3 mm) bead]

• P30273 24 oz (680 g) GUN FOAM 3142 ft (958 m)

R-VALUE	4.20 at 1" thick	
DENSITY	1.40 lbs/ft³ (16 kg/m³)	
TACK-FREE TIME	approx. 5 minutes	
CUTTABLE	1 hour	
FULLY CURED TIME	12–24 hours	
CELL STRUCTURE	87% OPEN cell content	
FIRE RATING Flame Spread Smoke Developed	ASTM E84/UL 723 Caulking & Sealants 25 50	
APPROVALS	GREENGUARD Gold AAMA 812 – Tested in accordance with voluntary specifications for low pressure window & door sealant	
SHELF LIFE	15 months	

CURES IN TEMPERATURES AS LOW AS 0°F (-18°C) AT OPTIMUM CHEMICAL TEMPERATURES



HANDI-FOAM® EXTREME FORMULATIONS

HANDI-FOAM® FIREBLOCK (EXTREME): Formulated for use in extreme temperatures, will cure in temperatures as low as 0°F (-18°C). Tested in accordance with AAMA document 812, and will help to prevent bowing of windows or doors windows or doors. Labeled to meet Canadian market regulations.

	HEM	DESCRIPTION	CUVERAGE [at ¼" (6.
•	P30033C	12 oz (340 g) STRAW FOAM	1996 ft (608 m)
•	P30192C	24 oz (680 g) STRAW FOAM	3992 ft (1217 m)
•	P30181C	24 oz (680 g) GUN FOAM	4403 ft (1342 m)

^{*}See appropriate TDS for technical information.

HANDI-FOAM® EXTREME WINDOW & DOOR: Formulated for use in extreme temperatures, will cure in temperatures as low as 0°F (-18°C). Tested in accordance with AAMA document 812, and will help to prevent bowing of windows or doors windows or doors. Labeled to meet Canadian market regulations.

ITEM	DESCRIPTION	COVERAGE [at ½" (6.3 mm) be
• P30002C	12 oz (340 g) STRAW FOAM	1966 ft (608 m)
• P30107C	24 oz (680 g) STRAW FOAM	3992 ft (1217 m)
• P30120C	24 oz (680 g) GUN FOAM	4403 ft (1342 m)
• P30290C	29 oz (820 g) GUN FOAM	5313 ft (1619 m)
*See appropriate T	DS for technical information.	

HANDI-FOAM FIREB	LOCK (EXTREME) TECH DATA			
R-VALUE	4.50 at 1" thick			
DENSITY	1.00 lbs/ft3 (16 kg/m3)			
TACK-FREE TIME	approx. 5 minutes			
CUTTABLE	1 hour			
FULLY CURED TIME	12–24 hours			
CELL STRUCTURE	77% CLOSED cell content			
FIRE RATING	ASTM E84/UL 723 Caulking & Sealants			
Flame Spread	25			
Smoke Developed	50			
APPROVALS	GREENGUARD Gold			
APPRUVALS	AAMA 812			
SHELF LIFE	15 months			

HANDI-FOAM EXTREME WINDOW & DOOR TECH DATA

HANDI-FUAIN EXTREME WINDOW & DOOR LECH DATA				
4.70 at 1" thick				
1.00 lbs/ft3 (16 kg/m3)				
approx. 5 minutes				
1 hour				
12–24 hours				
>70% CLOSED cell content				
ASTM E84/UL 723 Caulking & Sealants				
25				
50				
GREENGUARD Gold				
AAMA 812				
15 months				

LOW PRESSURE ONE-COMPONENT **POLYURETHANE FOAM ADHESIVES**

Handi-Foam® low pressure one-component polyurethane foam adhesives (OCF) are durable, construction adhesives that will not degrade polystyrene or other foam based building materials. These products provide a strong, durable bond with a various working times available. Handi-Foam provides an absolute airtight seal that meets the American Air Barrier Association's (AABA) standards for air barrier construction materials.

All of the polyurethane foam adhesives are packaged in pre-pressurized aerosol cans designed to be dispensed with a Handi-Tool® professional dispensing unit.



Handi-Foam® Architectural Foam Shapes Low Pressure One-Component Polyurethane Foam Adhesive (OCF)

Handi-Foam® General Use

Low Pressure One-Component Polyurethane Foam Adhesive (OCF)

Handi-Foam® Subfloor

Low Pressure One-Component Polyurethane Foam Adhesive (OCF)

Handi-Foam® Accessories

Low Pressure Polyurethane Foam Accessories

PRODUCT SIZE **SPECIFICATIONS**

Handi-Foam® low pressure one-component polyurethane foam adhesives (OCF) come in a variety of sizes suited for use with professional dispensing units providing the flexibility to meet most application requirements. One-component coverage is calculated at ¼" (6.3 mm) bead size. Yields are based on theoretical calculations for comparison purposes only and will vary depending on application, technique, temperature, humidity and chemical condtions. See below for available sizes and formulations and check the products' TDS for more information (available on www.icpadhesives.com).

CANS & CYLINDERS									
	STRAW FOAM		GUN FOAM				CYLINDER FOAM		
Personal Protective Equipment (PPE) required: For more information, see the Product Stewardship Guidelines (A14009).	8" (203 mm) 2.7" (69 mm)	111/4" (286 mm) 2.7" (69 mm)	13½" (343mm) 2.7" (69mm)	2.7" (69)]11½" (286 mm)	2.7" (68	13½" (343 mm)	15" (381 mm)	17" (241 mm) 9.5" (241 mm)
Handi-Foam Architectural Foam Shapes Adhesive					24 oz. (680 g)				
Handi-Foam General Use Adhesive				20 oz. (567 g)					
Handi-Foam Subfloor Adhesive					24 oz. (680 g)				





HANDI-FOAM® ARCHITECTURAL FOAM SHAPES LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM ADHESIVE (OCF)

Formulated for use with architectural foam shapes and mouldings of all sizes. Provides a quick, powerful bond to almost any surface and is easy to apply.

ITEM	DESCRIPTION	COVERAGE [at 1/4" (6.3 mm) bead]
• P30140	24 oz (680 a) GUN FOAM	3963 ft (1209 m)

	CH DAIA
DENSITY	1.11 lbs/ft ³ (17.80 kg/m ³)
FULLY CURED TIME	12–24 hours
FULL BOND TIME	7 days
OPEN TIME	3 minutes
THIRD PARTY TEST	ASTM D6464
SHELF LIFE	9 months



HANDI-FOAM® GENERAL USE LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM ADHESIVE (OCF)

Designed to create an extremely strong, permanent bond between various types of building materials.

)	ITEM	DESCRIPTION	COVERAGE [at 1/4" (6.3 mm) bead]
,	• P10178	20 oz (567 g) GUN FOAM	3289 ft (1002 m)

DENSITY	1.00 lbs/ft ³ (16 kg/m ³)
FULLY CURED TIME	12–24 hours
FULL BOND TIME	24 hours
OPEN TIME	5 minutes
SHELF LIFE	12 months



Allows for easy dispensing compared to racheting a caulk gun when applying subfloor. Adheres to wet, dry or frozen lumber and contains no VOCs or solvents. Reduces fastener use, nail pops and squeaks, and is especially easy to apply in cold temperatures. Specialty Dispensing Tools are available for subfloor and other hard-to-reach applications. They come in two barrel lengths, 22 inches (56 cm) or 39 inches (100cm).

	ITEM	DESCRIPTION	COVERAGE [at ¼" (6.3mm) bead]
•	P10130	24 oz (680 g) GUN FOAM	3500 ft (1067 m)

DENSITY	1.00 lbs/ft³ (16 kg/m³)
FULLY CURED TIME	12–24 hours
FULL BOND TIME	7 days
OPEN TIME	20 minutes
THIRD PARTY TEST	ASTM D3498 ASTM E72
SHELF LIFE	12 months

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EXCLUSIVE TECHNOLOGIES



As part of our unwavering dedication to product innovation, we are proud to deliver exclusive technologies only offered by ICP Adhesives and Sealants, Inc.



GREENGUARD Certification contributes to healthier indoor environments by identifying low-emitting products. This prestigious certification showcases our commitment to product stewardship by contributing to healthier indoor environments with our low-emitting products. All of ICP's certified products received the GREENGUARD Gold Certification. The GREENGUARD Gold certifications tests products designed for use in office environments, schools, daycares or other indoor spaces. Visit www.greenguard.org for more information.



High Flow Technology® delivers what other polyurethane foams can not, filling cavities more efficiently, more effectively and more completely than any other building material. High Flow Technology gives professionals the ability to fill voids and cavities that were previously unable to be filled by any other substance. Formulations flow longer distances and around obstructions ensuring a complete fill, flowing through the deepest voids before significant curing begins. This industry first low pressure pour-in-place polyurethane foam (PIP) technology allows intricate cavities and spaces to be filled at three to four times the depth of traditional pour-in-place foams. Visit www.highflowtechnology.com for more information.



Choosing the best low pressure polyurethane foam product for the job is essential to efficient installation and customer satisfaction. The Comfort RXSM program features essential air sealing products designed with the weatherization contractor in mind. Handi-Foam® low pressure spray polyurethane foam, Mobile Magnum and the Magnum Heated Systems are capstones of the air seal product offering. Visit www.comfortrx.com for more information.



The FoamPro® Auto-Calibrator is a low pressure polyurethane foam dispensing breakthrough that provides incredible ease of use and unprecendented productivity. The Auto-Calibrator provides precise chemical control with no manual calibration needed. This product is available for use with all of our low pressure spray and pour-in-place polyurethane foam refillable systems.





ICP offers a wide variety of heating solutions to help condition and maintain optimum chemical temperature of the products. Properly conditioning chemical temperature prior to use is critical to the ratio, yield, adhesion and appearance of the low pressure polyurethane foam. It takes three times longer to warm chemical up than it does to cool it down.





Mobile Magnum™ Cart is ideal for transporting System 8 refillable cylinders around the job site. Designed with the weatherization contractor in mind, the N bile Magnum Cart fits easily through standard interior and exterior doors, allow contractors to move about quickly and efficiently.





Handi-Foam® Window & Door low pressure one-component polyurethane foam sealant (OCF) is ICP's closed cell, low pressure build window and door solution. Handi-Foam Window & Door is tested in accordance with AAMA document 812 and will help prevent bowing of windows or doors. Because of its Dry Seal Technology, Handi-Foam Window & Door is designed to prevent moisture and mold problems.





The patented Handi-Gun dispensing units are available with our low pressure spray polyurethane foams (SPF) and low pressure pour-in-place polyurethane foams (PIP). The Handi-Guns offer convenient, cleanable, solvent resistant ColorWise™ Nozzles and a responsive trigger for accurate metering. (See page 28 for details about dispensing units)





ColorWise® Temperature Warning Nozzles change from clear to blue, indicating that the chemical has reached cold temperatures below 60°F (16°C) and the foam should not be dispensed. Stop spraying to avoid off-ratio foam and yield-loss, and properly condition the chemical before spraying again.





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HANDI-GUN® SPECIFICATIONS



The patented Handi-Gun dispensing units are available with our low pressure spray polyurethane foam (SPF) and low pressure pour-in-place polyurethane foam (PIP) disposable kits and refillable systems. The Handi-Guns offer easy nozzle attachments, responsive triggers for accurate metering and clear hoses to provide easy viewing of chemical flow. Additional options are available in the models below.

HANDI-GUN II

REVOLUTIONIZING THE WAY TO SPRAY®

- Twist and Lock Nozzles: Versatile cone and fan spray patterns with the updated twist and lock ColorWise® Temperature Warning Nozzles.
- Variable Flow Control: Advanced Hi/Lo switch with meterable flow for industry leading application control.
- Intuitive Operation: One hand required, simple and secure trigger safety that allows for pinch free operation and protection from accidental chemical release.
- Sturdy & Comfortable Grip: Ergonomically designed with you in mind, the Handi-Gun II has been refined to enhance comfort and control for our professional users.
- Enhanced Visibility: Clear hoses attached to the Handi-Gun II provide easy viewing of the chemical flow.

(Handi-Gun II only available with low pressure polyurethane foam refillable systems)





THE ULTIMATE WAY TO SPRAY

- Snap On/Snap Off Nozzles: Convenient ColorWise® Temperature Warning Nozzles attachments with a snap-on, snap-off connection.
- Responsive Trigger: Allows for accurate metering, precise application, labor savings and reduced waste.
- **Enhanced Visibility:** Clear hoses attached to the Handi-Gun provide easy viewing of the chemical flow.







HANDI-TOOL® SPECIFICATIONS

ICP offers a wide variety of sealants and adhesives created specifically for the professional user. Many of these products are intended to be used with the HT300, HT500, HT700 and other specialty dispensing units.

HANDI-TOOL® HT300

The Handi-Tool HT300 is a durable, solvent-resistant, entry-level dispensing unit for the professional contractor that allows for adjustable bead control. The HT300 has a barrel length of 7 inches (18 cm).



HANDI-TOOL® HT500

The Handi-Tool HT500 is a durable, intermediate dispensing unit designed for the professional contractor for frequent use. This gun allows for adjustable bead control, is solvent resistant, and includes a non-stick teflonized basket and needle valve. The HT500 has a barrel length of 7 inches (18 cm).



HANDI-TOOL® HT700

The Handi-Tool HT700 is a premium, all-metal barrel dispensing unit designed for the professional contractor for frequent use. This gun allows for adjustable bead control, is solvent resistant, includes a non-stick teflonized basket and needle valve, and offers available replacement non-stick teflonized basket, increasing the longevity of the dispensing unit. The HT700 has a barrel length of 7 inches (18 cm).



SPECIALTY DISPENSING TOOLS

Specialty Dispensing Tools have an ergonomic design for subfloor and other hard-to-reach applications. They come in two barrel lengths, 22 inches (56 cm) or 39 inches (100cm).





HANDI-CLEANER® MULTIPURPOSE CLEANER

Multi-purpose Handi-Cleaner® is a spray solvent used to dissolve uncured foam. Handi-Cleaner can also be attached to the Handi-Tool Dispensing Units, allowing it to be flushed and kept clean and operable.



PLASTIC EXTENSION TIPS

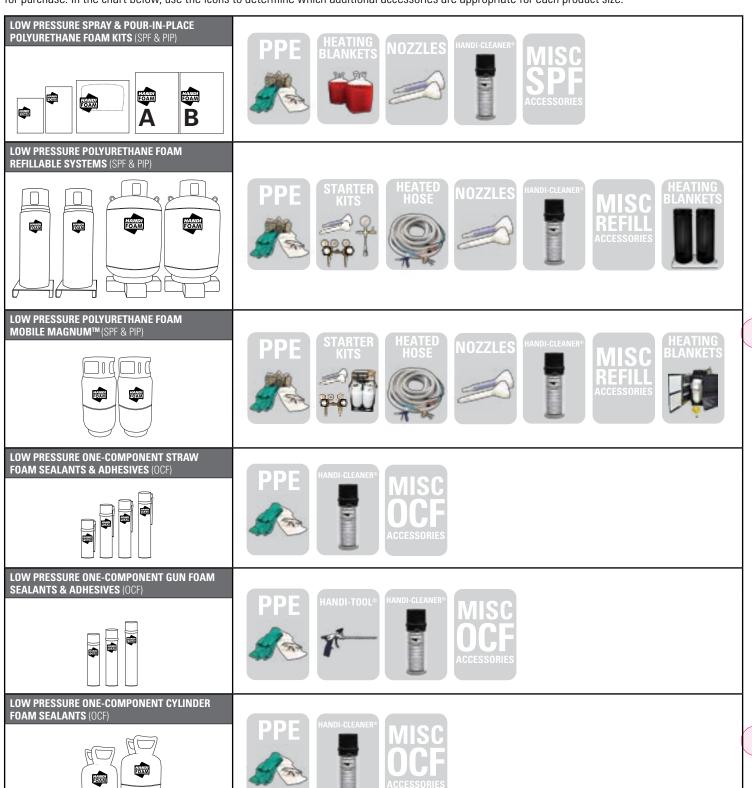
Available for use wth the HT300 (F61050) and HT500 (F61039) for various window & door applications.

Item: E54250

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PARTS & ACCESSORIES

Many neccessary accessories are included with each product as shown on the product pages. Additional or replacement accessories are available for purchase. In the chart below, use the icons to determine which additional accessories are appropriate for each product size.



PERSONAL PROTECTIVE EQUIPMENT (PPE)

CONTRACTOR SAFETY KIT 0 26547 65251 9 (INCLUDES: SAFETY GLASSES, NITRILE GLOVES (2 PAIRS), NIOSH APPROVED RESPIRATOR (ORGANIC VAPOR CARTRIDGES, DUST/ MIST PREFILTERS AND 10 HYGIENIC WIPES), TYVEK® APRON & ARM GAUNTLETS)

HANDI-GUN® NOZZLES (SPF & PIP) COLORWISE™ COMBO NOZZLE PACK (3 FAN & 5 CONE) 0 26547 66155 9 0 26547 66160 3 F66160 COLORWISE™ CONE NOZZLE (8 PACK) F66123 COLORWISE™ CONE NOZZLE (25 PACK) 0 26547 66123 8 F66172 COLORWISE™ LONG CONE NOZZLE (8 PACK) 0 26547 66172 6 0 26547 66125 2 F66125 COLORWISE™ LONG CONE NOZZLE (25 PACK) F66180 COLORWISE™ FAN NOZZLE (8 PACK) 0 26547 66180 1 F66121 COLORWISE™ FAN NOZZLE (25 PACK) 0 26547 66121 4 TWO-COMPONENT NOZZLE & MIXING ELEMENT G71905 0 26547 71905 2 (ONLY AVAILABLE FOR II-12 & II-22 KITS) F66160MT MINING FOAM CONE NOZZLE (10 PACK)

HANDI-GUN II™ NOZZLES (SPF & PIP)			
F66433	COLORWISE™ LONG CONE NOZZLE (25 PACK)	0 26547 66433 8	
F66431	COLORWISE™ FAN NOZZLE (25 PACK)	0 26547 66431 1	
F66435	HANDI-GUN II RATIO NOZZLE (6 PACK)	0 26547 66435 2	
F66437	HANDI-GUN II RATIO NOZZLE (25 PACK)	0 26547 66437 6	

RATIO I	RATIO NOZZLES (SPF & PIP)		
F66436	COMBO RATIO NOZZLE PACK	0 26547 66436 9	
	(4 HANDI-GUN & 4 HANDI-GUN II)		

	HANDI-1	TOOL® DISPENSING UNITS (OCF)	
	F61050	7" (18 CM) HT300 HANDI-TOOL	0 26547 61050 2
	A durable, solvent-resistant, entry-level dispensing unit for the professional contractor that allows for adjustable bead control. The HT300 has a barrel length of 7 inches (18 cm).		
	F61039	7" (18 CM) HT500 HANDI-TOOL	0 26547 61039 7

A durable, intermediate dispensing unit designed for the professional contractor for frequent use. This gun allows for adjustable bead control, is solvent resistant, and includes a non-stick teflonized basket and needle valve. The HT500 has a barrel length of 7 inches (18 cm).

F61030 7" (18 CM) **HT700** HANDI-TOOL A premium, all-metal barrel dispensing unit designed for the professional contractor for frequent use. This gun allows for adjustable bead control, is solvent resistant, includes a non-stick teflonize basket and needle valve, and offers available replacement non-stick teflonized basket, increasing the longevity of the dispensing unit. The HT700 has a barrel length of 7 inches (18 cm)

SPECIALTY DISPENSING UNITS (OCF)

HEATING DIANVETO

F61020	22" (56 CM) DISPENSING TOOL	0 26547 61020 5
An ergonomic design for subfloor and other hard-to-reach applications. This Specialty Dispensing Tool has a barrel length of 22 inches ($56\mathrm{cm}$).		
F61060	39" (100 CM) DISPENSING TOOL	0 26547 61060 1

An ergonomic design for subfloor and other hard-to-reach applications. This Specialty Dispensing Tool has a barrel length of 39 inches (100 cm).

HEATED HOSES (SPF & PIP)		
F66255	75' (23 M) MAGNUM HEATED SYSTEM HOSE ASSEMBLY	0 26547 66255 6
F66265	150' (46 M) MAGNUM HEATED SYSTEM HOSE ASSEMBLY	0 26547 66265 5

HEATING	DLAINNETS	
F65245	DISPOSABLE SPRAY FOAM CYLINDER HEAT WRAP (SOLD INDIVIDUALLY FOR DISPOSABLE CYLINDERS)	0 26547 65245 8
F65221	MOBILE MAGNUM™ FITTED HEAT WRAP (FOR USE WITH THE MOBILE MAGNUM SYSTEM)	0 26547 65221 2
F65230	SYSTEM 17/27 MAGNUM HEATED SYSTEM® CYLINDER WRAPS (FOR USE WITH SYSTEM 17 AND SYSTEM 27 REFILL SYSTEMS)	0 26547 65230 4
F65235	SYSTEM 60/100 MAGNUM HEATED SYSTEM® CYLINDER WRAPS (FOR USE WITH SYSTEM 60 AND SYSTEM 100 REFILL SYSTEMS)	0 26547 65235 9

HANDI	-CLEANER®	
P10083	12 OZ. HANDI-CLEANER®	0 26547 10083 6

STARTER KITS (SPF & PIP)

F65280 MAGNUM HEATED SYSTEM® STARTER KIT 0 26547 65280 9 F65005: NITROGEN REGULATOR F66433: COLORWISE LONG CONF NO77LE

F65090: 6' NITROGEN HOSE WITH COUPLING (A) (25 PACK)

0 26547 65263

0 26547 72300 4

 F65100: 6' NITROGEN HOSE WITH COUPLING (B)
 F66431: COLORWISE FAN NOZZLE (25 PACK) F65301: REFILL CYLINDER PRESSURE GAUGE F66401: 10" HANDI-GUN II HOSE ASSEMBLY

F65263 MOBILE MAGNUM™ HIGH FLOW TECHNOLOGY® STARTER KIT

• F65005: NITROGEN REGULATOR

F65075: A-SIDE (RED) PIGTAIL REGULATOR HOSE

• F65085: B-SIDE (BLACK) PIGTAIL REGULATOR HOSE • F65301: REFILL CYLINDER PRESSURE GAUGE

F66350: MOBILE MAGNUM CART

(25 PACK)

F66433: COLORWISE LONG CONE NOZZLE

F65221: MOBILE MAGNUM FITTED HEAT WRAP

F65311: GRAM SCALE FOR RATIO TESTING • F66401: 10" HANDI-GUN II HOSE ASSEMBLY FOAMPRO® AUTO-CALIBRATOR STARTER KIT

• 62988511606: AUTO-CALIBRATOR WALL MOUNT • 62988510947: ½" VALVE ASSEMBLY BLUE

• 62988511713: 3/8" BLUE SIDE FILTER UNIT AT 72" 62988510939: ½" VALVE ASSEMBLY RFD

• 62988511705: 3/8" RED SIDE FILTER UNIT AT 72" • 62988511861: SINGLE REGULATOR FOR AUTO

62988511812: CYLINDER VENT VALVE

72300 MOBILE MAGNUM® STARTER KIT

F65005: NITROGEN REGULATOR

MISC. REFILL ACCESSORIES

F65075: A-SIDE (RED) PIGTAIL REGULATOR HOSE

 F66350: MOBILE MAGNUM CART 72100: 100' (30 M) HANDI-GUN II™ HOSE ASSEMBLY

 F66433: COLORWISE LONG CONE NOZZLE (25 PACK) F66121: COLORWISE FAN NOZZLE (25 PACK)

F65085: B-SIDE (BLACK) PIGTAIL REGULATOR HOSE
 F65301: REFILL CYLINDER PRESSURE GAUGE

F65221: MOBILE MAGNUM FITTED HEAT WRAP

FOAM-PRO®	AUTO-CALIBRATOR
62988511606	AUTO-CALIBRATOR WALL MOUNT
62988511705	3/8" RED SIDE FILTER UNIT AT 72"
62988511713	3/8" BLUE SIDE FILTER UNIT AT 72"
62988510939	½" VALVE ASSEMBLY RED
62988510947	½" VALVE ASSEMBLY BLUE
62988511861	SINGLE REGULATOR FOR AUTO CALIBRATOR

F66350	MOBILE MAGNUM™ CART	0 26547 66350 8
F66220	10" (25 CM) HANDI-GUN HOSE ASSEMBLY	0 26547 66220 4
F66401	10" (25 CM) HANDI-GUN II HOSE ASSEMBLY	0 26547 66401 7
F65311	GRAM SCALE	0 26547 65311 0
F66181	HANDI-GUN TRIGGER STOP METERING CLIP (3 PACK)	0 26547 66181 8
F65160	HOSE-TO-GUN ON/OFF VALVE (A OR B)	0 26547 65160 4
F65161	MAGNUM HOSE CONNECTOR KIT	0 26547 65161 1
F65162	MAGNUM FEMALE HOSE CONNECTOR	0 26547 65162 8
F65180	REGULATOR WITH NITROGEN LINE ASSEMBLY (QUICK DISCONNECT)	0 26547 65180 2
F65320	6" (15 CM) EXTENSION TUBE (25 PACK) & 1 METAL EXTENSION GUIDE (FOR HIGH FLOW TECHNOLOGY ONLY)	0 26547 65320 2
F65313	250' (76 M) EXTENSION TUBING	0 26547 65313 4

MISC. S	PF & PIP ACCESSORIES	
F66200	9.5' (3 M) HANDI-GUN HOSE ASSEMBLY	0 26547 66200 6
F66210	15' (5 M) HANDI-GUN HOSE ASSEMBLY	0 26547 66210 5
F66230	25' (8 M) HANDI-GUN HOSE ASSEMBLY	0 26547 66230 3
F66181	HANDI-GUN TRIGGER STOP METERING CLIP (3 PACK)	0 26547 66181 8

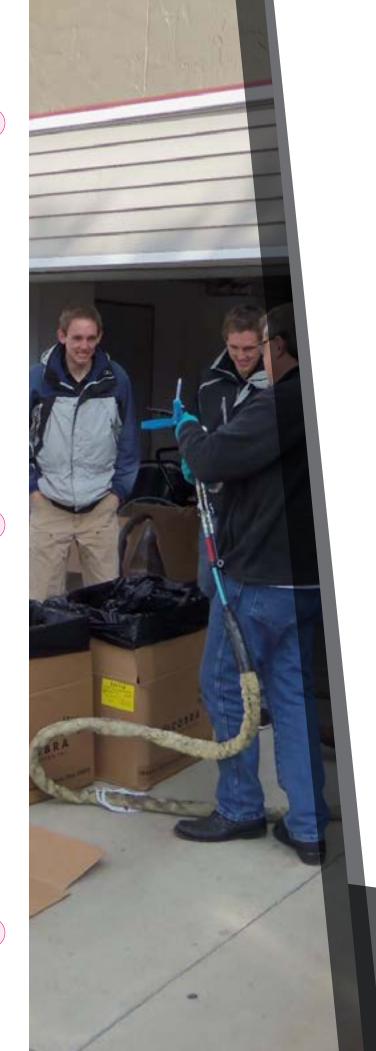
MISC. OC	CF SEALANT & ADHESIVE FOAM ACCESSORIES	
F61112	UNIVERSAL BASKET ADAPTER REPLACEMENT KIT	0 26547 61112 7
F62180	I-160/I-260 HOSE ASSEMBLY	0 26547 62180 5
F61125	ADAPTER FOR GUN USE WITH CYLINDER	0 26547 61125 7
F61165	45° ELBOW BASKET EXTENSION (FOR USE WITH F61020)	0 26547 61165 3
F61250A	¼ BRASS BALL VALVE	0 26547 61250 6
E54130	6" (15 CM) BRASS NOZZLE (FOR CYLINDER ONLY)	0 26547 54130 1
E54140	10" (25 CM) BRASS NOZZLE (FOR CYLINDER ONLY)	0 26547 54140 0
E54250	PLASTIC EXTENSION TIPS (5 PACK) (FOR F61050 & F61039)	0 26547 54250 6

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PRODUCT SELECTION

ICP Adhesives and Sealants, Inc. offers a wide variety of low pressure spray polyurethane foams (SPF), low pressure pour-in-place polyurethane foams (PIP), and low pressure one-component polyurethane foam sealants and adhesives (OCF). Based on application method, density, defining characteristics, key approvals or technology, the chart below helps to identify the right product to fit the needs of every job. Additional approvals, sizes and packaging specifications can be found on the pages specified for the product or the products Technical Data Sheet (TDS) (available on www.icpadhesives.com).

				LOW PRE	SSURE POLYURETHANE	FOAMS / SEALANTS / AD	HESIVES
		ТҮРЕ	KEY CHARACTERISTIC & APPROVAL	SPRAY POLYURETHANE FOAM (SPF)	POUR-IN-PLACE POLYURETHANE FOAM (PIP)	ONE-COMPONENT FOAM SEALANTS (OCF)	ONE-COMPONENT FOAM ADHESIVES (OCF)
			Class 1 Fire Rated	Handi-Foam E84 Class 1(A) (pg. 7)			
			Black	Handi-Foam Commercial Vehicle (pg. 9)			
	JE)	Standard Density (1.75 lb)	MSHA Approval	Silent-Seal MVS (pg. 13)			
	SPRAY (SPF)	(MSHA Approval	Silent-Seal NA (pg. 13)			
	SPI		CSIR Approval	Silent-Seal SA (pg. 13)			
		High Density (3.1 lb)	Class 2 Fire Rated	Handi-Foam High Density (pg. 7)			
		Low Density	Class 2 Fire Rated	Handi-Foam Low Density (pg. 9)			
	POUR-IN-PLACE (PIP)	(0.75 lb) [*]	Class 2 Fire Rated		HANDI FOAM Handi-Foam Wall Seal (pg. 11)		
		Standard Flow	60–90 second rise / Meets Title 33 flotation requirements		HANDI FOAM Handi-Foam Slow Rise (pg. 9)		
THOD		High Flow Technology®	120–240 second rise		Handi-Foam Channel Fill EF (pg. 11)		
APPLICATION METHOD			60–90 second rise / Meets Title 33 flotation requirements		Handi-Foam Channel Fill (pg. 11)		
-ICAT			Standard formula			Handi-Foam Sealant (pg. 17)	
APPI			Cylinder foam			Handi-Foam 40 Series (pg. 17)	
			Extreme cold formula			Handi-Foam Extreme (pg. 17)	
		0	Low pressure build for extreme temperatures			Handi-Foam Window & Door West (pg. 21)	
	;F)	Sealants	Black formula			Handi-Foam Black (pg. 19)	
	AD (0CF)		Low pressure build			Handi-Foam Window & Door (pg. 21)	
	BEA		UL Evaluated formula			Handi-Foam Fireblock (pg.19)	
			Cures in low humidity, AAMA 812			Handi-Foam Fireblock West (pg. 19)	
			approx. 3 minute open time				Handi-Foam AFS (pg. 25)
		Adhesives	approx. 5 minute open time				Handi-Foam General Use (pg. 25)
			approx. 20 minute open time				Handi-Foam Subfloor (pg. 25)



CONTACT ICP **ADHESIVES & SEALANTS**

ICP Adhesives and Sealants, Inc. (ICP) is committed to manufacturing only the highest quality products and to maintaining the highest levels of customer care and technical support. From the dedicated customer care center and product support desk, to the highly trained field sales representatives and icpadhesives.com, the goal is simple - exceed the customer's expectations.

CUSTOMER CARE CENTER

For questions on pricing or locating a distributor, to place an order, to check on an existing order or track a shipment, please contact our Customer Care Center:

330-753-4585 • 800-321-5585 Fax: 330-753-9566 customercare@icpadhesives.com

PRODUCT SUPPORT

For technical or product questions, please contact our Product Support Department:

330-753-4585 • 800-321-5585 Fax: 330-753-9566 productsupport@icpadhesives.com

SAFETY & REGULATORY / PRODUCT STEWARDSHIP

For Technical Data Sheets, Technical Bulletins, and SDS Sheets, please contact our Safety and Regulatory Department or visit the website:

330-753-4585 • 800-321-5585 Fax: 330-753-9566 info@icpadhesives.com • www.icpadhesives.com

MARKETING SUPPORT

For information regarding trade show support, high resolution images or other marketing needs, please contact our Marketing Department:

330-753-4585 • 800-321-5585 Fax: 330-753-9566 marketing@icpadhesives.com

A & S ACADEMY

For free online training on low pressure polyurethane products, accessories and applications, visit our website.

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ICP ADHESIVES & SEALANTS, INC.

2775 Barber Road | Norton, Ohio 44203 330-753-4585 | icpadhesives.com

PRODUCT ORDERING **GUIDE**

Item #	UPC#	Description	Size	Units per Kit	Kit Weight	Pallet Oty (Kits per pallet)	Yield
P10600	0 26547 10600 5	Handi-Foam E84 Class 1(A)	II-12	12	37 lbs (16.8 kg)	25	12 bdft (1.1 m²)
P10650	0 26547 10650 0	Handi-Foam E84 Class 1(A)	II-22	12	55 lbs (25 kg)	20	22 bdft (2 m²)
P10705	0 26547 10705 7	Handi-Foam E84 Class 1(A)	II-105	1 box	26.4 lbs (12.0 kg)	26	105 bdft (9.8 m²)
P10726	0 26547 10726 2	Handi-Foam E84 Class 1(A)	II-205	1 box	41.0 lbs (18.6 kg)	26	205 bdft (19 m²)
P10762	0 26547 10762 0	Handi-Foam E84 Class 1(A)	II-605	2 boxes	115.7 lbs (52.5 kg)	9 (kits)	605 bdft (56.2 m²)
P12025	0 26547 12025 4	Handi-Foam High Density	II-60	1 box	26.4 lbs (12.0 kg)	26	60 bdft (5.6 m²)
P12030	0 26547 12030 8	Handi-Foam High Density	II-115	1 box	41.0 lbs (18.6 kg)	26	115 bdft (10.7 m²)
P12035	0 26547 12035 3	Handi-Foam High Density	II-340	2 boxes	115.7 lbs (52.5 kg)	9 (kits)	340 bdft (31.8 m²)
P10733	0 26547 10733 0	Handi-Foam Commercial Vehicle	II-205	1 box	41.0 lbs (18.6 kg)	26	205 bdft (19 m²)
P10756	0 26547 10756 9	Handi-Foam Commercial Vehicle	II-605	2 boxes	115.7 lbs (52.5 kg)	9 (kits)	605 bdft (56.2 m²)
P10692	0 26547 10692 0	Handi-Foam Low Density	II-250	1 box	26.4 lbs (12.0 kg)	26	250 bdft (23 m²)
P10694	0 26547 10694 5	Handi-Foam Low Density	II-450	1 box	41.0 lbs (18.6 kg)	26	450 bdft (42 m²)
P10770	0 26547 10770 5	Handi-Foam Low Density	II-1350	2 boxes	115.7 lbs (52.5 kg)	9 (kits)	1350 bdft (125 m²)
P10709	0 26547 10709 5	Handi-Foam Slow Rise	2-7	1 box	26.4 lbs (12.0 kg)	26	7 ft ³ (.20 m ³)
P10732	0 26547 10732 3	Handi-Foam Slow Rise	2-13	1 box	37.8 lbs (17.1 kg)	26	13 ft ³ (.37 m ³)
P10760	0 26547 10760 6	Handi-Foam Slow Rise	2-43	2 boxes	115.7 lbs (52.5 kg)	9 (kits)	43 ft ³ (1.22 m ³)
P50007	0 26547 50007 0	Handi-Foam Channel Fill	2-15	1 box	41.0 lbs (18.6 kg)	26	15 ft ³ (.42 m ³)
P50008	0 26547 50008 7	Handi-Foam Channel Fill	2-44	2 boxes	115.7 lbs (52.5 kg)	9 (kits)	44 ft ³ (1.24 m ³)
P10710	0 26547 10710 1	Silent-Seal MVS	II-180	1 box	37.8 lbs (17.1 kg)	26	180 bdft (16.7 m ²)
P10737	0 26547 10737 8	Silent-Seal NA	II-180	1 box	37.8 lbs (17.1 kg)	26	180 bdft (16.7 m²)
P10712SAT	0 26547 10712 5	Silent-Seal SA	II-180	1 box	37.8 lbs (17.1 kg)	26	180 bdft (16.7 m ²)

Item #	UPC #	Description	Size	Units per Case	Cylinder Set Weight	Pallet Qty (Cylinders per pallet)	Yield
50004	0 26547 50004 9	System 8 Handi-Foam E84 Class 1(A)	8 gallon	-	207 lbs (93.9 kg)	4	1010 bdft (93.9 m²)
P22070	0 26547 22070 1	System 17 Handi-Foam E84 Class 1(A)	17 gallon	-	534 lbs (242.2 kg)	-	1980 bdft (184 m²)
P22270	0 26547 22270 5	System 27 Handi-Foam E84 Class 1(A)	27 gallon	-	702 lbs (318.4 kg)	-	3120 bdft (290 m²)
P22470	0 26547 22470 9	System 60 Handi-Foam E84 Class 1(A)	60 gallon	-	1720 lbs (780.2 kg)	-	6840 bdft (635 m²)
P22670	0 26547 22670 3	System 100 Handi-Foam E84 Class 1(A)	100 gallon	-	2380 lbs (1079.6 kg)	-	11400 bdft (1059 m²
P21050	0 26547 22040 4	System 8 Handi-Foam Commercial Vehicle	8 gallon	-	207 lbs (93.9 kg)	4	1040 bdft (97 m²)
P22245	0 26547 22245 3	System 27 Handi-Foam Slow Rise	27 gallon	-	702 lbs (318.4 kg)	-	213 ft ³ (6 m ³)
P22445	0 26547 22445 7	System 60 Handi-Foam Slow Rise	60 gallon	-	1720 lbs (780.2 kg)	-	458 ft ³ (13 m ³)
P22645	0 26547 22645 1	System 100 Handi-Foam Slow Rise	100 gallon	-	2380 lbs (1079.6 kg)	-	787 ft ³ (22.3 m ³)
P77005	0 26547 77005 3	System 8 Handi-Foam Channel Fill	8 gallon	-	207 lbs (93.9 kg)	4	73.5 ft ³ (2.08 m ²)
P77470	0 26547 77470 9	System 60 Handi-Foam Channel Fill	60 gallon	-	1416 lbs (642.3 kg)	-	520 ft ³ (14.7 m ²)
P77870	0 26547 77870 7	System 120 Handi-Foam Channel Fill	120 gallon	-	2526 lbs (1145.8 kg)	-	950 ft ³ (26.9 m ²)
P77014	0 26547 77014 5	System 8 Handi-Foam Channel Fill EF	8 gallon	-	207 lbs (93.9 kg)	4	73.5 ft ³ (2.08 m ²)
P77400	0 26547 77400 6	System 60 Handi-Foam Channel Fill EF	60 gallon	-	1416 lbs (642.3 kg)	-	520 ft ³ (14.7 m ²)
P77800	0 26547 77800 4	System 120 Handi-Foam Channel Fill EF	120 gallon	-	2526 lbs (1145.8 kg)	-	950 ft ³ (26.9 m ²)
50087	0 26547 50087 2	System 8 Handi-Foam Wall Seal	8 gallon	-	207 lbs (93.9 kg)	4	147 ft ³ (4.16 m ³)

LOW PR	LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM SEALANTS & ADHESIVES (OCF) – AEROSOL								
Item #	UPC#	Description	Size	Units per Case	Case Weight	Pallet Oty (Cases per pallet)	Yield [at ¼" (6.3 mm) bead]		
P30002	0 26547 30002 1	Handi-Foam Straw Foam	12 oz (340 g)	12	14 lbs (6.4 kg)	75	1996 ft (608 m)		
P30101	0 26547 30101 1	Handi-Foam Straw Foam	20 oz (567 g)	12	21 lbs (9.5 kg)	48	3317 ft (1011 m)		
P30107	0 26547 30107 3	Handi-Foam Straw Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	3992 ft (1217 m)		
P30152	0 26547 30152 3	Handi-Foam Straw Foam	29 oz (820 g)	12	27 lbs (12.2 kg)	48	4814 ft (1467 m)		
P30115	0 26547 30115 8	Handi-Foam Gun Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	4403 ft (1342 m)		
P30290	0 26547 30290 2	Handi-Foam Gun Foam	29 oz (820 g)	12	27 lbs (12.2 kg)	48	5313 ft (1619 m)		
P30120	0 26547 30120 2	Handi-Foam Extreme Gun Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	4174 ft (1272 m)		
P30033	0 26547 30033 5	Handi-Foam Fireblock Straw Foam	12 oz (340 g)	12	14 lbs (6.4 kg)	75	1996 ft (608 m)		
P30192	0 26547 30192 9	Handi-Foam Fireblock Straw Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	3992 ft (1217 m)		
P30181	0 26547 30181 3	Handi-Foam Fireblock Gun Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	4403 ft (1342 m)		
P30185	0 26547 30185 1	Handi-Foam Fireblock West Gun Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	3142 ft (958 m)		
P30053	0 26547 30053 3	Handi-Foam Black Straw Foam	12 oz (340 g)	12	14 lbs (6.4 kg)	75	1996 ft (608 m)		
P30251	0 26547 30251 3	Handi-Foam Black Gun Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	4403 ft (1342 m)		
P30295	0 26547 30295 7	Handi-Foam Black Gun Foam	29 oz (820 g)	12	27 lbs (12.2 kg)	48	5313 ft (1619 m)		
P30270	0 26547 30270 4	Handi-Foam Window & Door Straw Foam	12 oz (340 g)	12	14 lbs (6.4 kg)	75	1996 ft (608 m)		
P30271	0 26547 30271 1	Handi-Foam Window & Door Straw Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	4403 ft (1342 m)		
P30272	0 26547 30272 8	Handi-Foam Window & Door Gun Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	4403 ft (1342 m)		
P30273	0 26547 30273 6	Handi-Foam Window & Door West Gun Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	3142 ft (958 m)		
P30140	0 26547 30140 0	Handi-Foam Architectural Foam Shapes Gun Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	3963 ft (1209 m)		
P10178	0 26547 10178 9	Handi-Foam General Use Gun Foam	20 oz (567 g)	12	21 lbs (9.5 kg)	48	3289 ft (1002 m)		
P10130	0 26547 10130 7	Handi-Foam Subfloor Gun Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	3500 ft (1067 m)		
P30033C	0 26547 00033 4	Handi-Foam Fireblock (Extreme) Straw Foam	12 oz (340 g)	12	14 lbs (6.4 kg)	75	1996 ft (608 m)		
P30192C	0 26547 00192 8	Handi-Foam Fireblock (Extreme) Straw Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	3992 ft (1217 m)		
P30181C	0 26547 00181 2	Handi-Foam Fireblock (Extreme) Gun Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	4403 ft (1342 m)		
P30002C	0 26547 00002 0	Handi-Foam Extreme Window & Door Straw Foam	12 oz (340 g)	12	14 lbs (6.4 kg)	75	1996 ft (608 m)		
P30107C	0 26547 00107 2	Handi-Foam Extreme Window & Door Straw Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	3992 ft (1217 m)		
P30120C	0 26547 00120 1	Handi-Foam Extreme Window & Door Gun Foam	24 oz (680 g)	12	24 lbs (10.9 kg)	48	4403 ft (1342 m)		
P30290C	0 26547 00290 1	Handi-Foam Extreme Window & Door Gun Foam	29 oz (820 g)	12	24 lbs (10.9 kg)	48	5313 ft (1619 m)		

LOW PRE	LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM SEALANTS & ADHESIVES (OCF) – CYLINDERS									
Item #	UPC#	Description	Size	Units per Case	Case Weight	Pallet Oty (Cases per pallet)	Yield [at ¼" (6.3 mm) bead]			
P40340	0 26547 40340 1	Handi-Foam 40 Series Cylinder Foam w/ accessories	I-160	1 box	15.2 lbs (6.9 kg)	60	19572 ft (5965 m)			
P40341	0 26547 40341 8	Handi-Foam 40 Series Cylinder Foam Cylinder Only	I-160	1 box	14.1 lbs (6.4 kg)	60	19572 ft (5965 m)			
P40540	0 26547 40540 5	Handi-Foam 40 Series Cylinder Foam w/ accessories	I-260	1 box	24 lbs (10.9 kg)	40	31347 ft (9554 m)			
P40541	0 26547 40541 2	Handi-Foam 40 Series Cylinder Foam Cylinder Only	I-260	1 box	23 lbs (10.4 kg)	40	31347 ft (9554 m)			

INNOVATIONS THAT IMPROVE.

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Handi-Foam® low pressure one-component polyurethane foam sealants and adhesives (OCF), low pressure spray polyurethane foams (SPF), and low pressure pour-in-place polyurethane foams (PIP) are composed of a diisocyanate, hydrofluorocarbon or hydrocarbon blowing agent, and polyol. For polyurethane foam sealants/adhesives: wear protective glasses with side shields or goggles, nitrile gloves, and clothing that protects against dermal exposure. Use only in a well-ventilated area. Avoid breathing vapors. Read the SDS and instructions carefully before use (www.icpadhesives.com). For spray polyurethane foams and pour-in-place polyurethane foams: wear protective glasses with side shields or goggles, nitrile gloves, and clothing that protects against dermal exposure. Use only in a well-ventilated area and with certified respiratory protection or a powered air purifying respirator (PAPR). Additional information on ventilation can be found in the Product Stewardship Guide (www.icpadhesives.com). Bead the SDS (www.icpadhesives.com) and instructions carefully before use. The urethane foam produced from these ingredients will support combustion and may present a fire hazard if exposed to a fire or excessive heat about 240°F (116°C). Refer to each product's TDS for specifications, testing results, and other attributes. The customer is ultimately responsible for deciding whether products and associated TDS information are appropriate for customer's use. Refer to the product's SDS, Product Stewardship Guidelines, and operating instructions for guidance on the safe and proper application of the product (www.icpadhesives.com). For professional use only, Building practices unrelated to materials can lead to potential mold issues. Material suppliers cannot provide assurance that mold will not develop in any specific system.