



General Service Administration Federal Supply Service
FEDERAL SUPPLY SCHEDULE 084 BLAST MITIGATION TECHNOLOGY
FSC CLASS: 3690; NAICS CODE 333999

Authorized Federal Supply Schedule

For more information on ordering from Federal Supply Schedules, click on the FSS Schedule button at <http://www.gsa.gov>.

CONTRACT PERIOD	CONTRACTOR	BUSINESS SIZE
April 15, 2010, through April 14, 2015	BlastGard International, Inc. 2451 McMullen Booth Road, Ste 212 Clearwater, FL 33759-1370 Phone: 727-592-9400 Fax: 727-592-9402	Small

GSA Advantage!: On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage, a menu-driven database system. The internet address to access GSA Advantage is <http://www.gsaadvantage.gov>. Click on the *GSA Advantage!* link.

INFORMATION FOR ORDERING ACTIVITIES

- | | | | | | |
|---|---|------------------|--|---|--|
| 1a. Special Item Numbers | 426-4E Blast Mitigating Waste Receptacle & BlastWrap | | | | |
| 1b. Lowest price item number/unit price | 426-4E BlastWrap Replacement Section (\$9.50) | | | | |
| 2. Maximum order threshold | 426-4E is \$200,000.00 per SIN/per order | | | | |
| 3. Minimum order | None | | | | |
| 4. Geographic coverage | Domestic, 50 states, Washington, D.C., Puerto Rico, U.S. Territories and to a CONUS port or consolidation point for orders received from overseas activities. | | | | |
| 5. Point of production | <table border="0"> <tr> <td><u>BlastWrap</u></td> <td><u>Mitigating Trash Receptacles (MTR)</u></td> </tr> <tr> <td>Pro-Form Packaging, Inc.
777 N. Avenue Extension
Dunellen, NJ 08812
(Middlesex County)</td> <td>Centerpoint Manufacturing, Inc.
P.O. Box 2650
Robertsdale, AL 36567
(Baldwin County)</td> </tr> </table> | <u>BlastWrap</u> | <u>Mitigating Trash Receptacles (MTR)</u> | Pro-Form Packaging, Inc.
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| 6. Prices shown herein are | 5% off Blastgard International - Commercial Price List (BGI-CML-1) dated 12-10-04 and 39.44% off the Mitigating Trash Receptacle Confidential – Reseller Pricelist Calendar Year 2005 (January 1, 2005). For calculation of the GSA Schedule price (price paid by customers ordering from the GSA Schedule, and the price to be loaded in to GSA Advantage), the contractor should deduct the basic discount from the suggested retail price and add the prevailing IFF rate to the negotiated discount price (Net GSA price). Currently the IFF rate is 0.75%. | | | | |
| 7. Quantity Discounts | <table border="0"> <tr> <td>BlastWrap:</td> <td>10% for orders of \$10,000 or more,
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251-399 Additional 2.9% Discount from List Price
400+ Additional 3% Discount from List Price | | | | |

8.	Prompt payment terms	BlastWrap: GSA customers to receive 1% discount if payment received in 20 days. MTR: GSA customers to receive 1% discount if payment received in 20 days.
9a.	Government Commercial Credit Card Accepted	Yes (Visa, MasterCard) at or below the micro-purchase threshold
9b.	Discount for payment by Government Commercial Credit Card	Government Purchase Cards are accepted above the micro-purchase
10.	Foreign items	None
11a.	Time of delivery	Normal delivery time will be 60 days after receipt of a confirmed order.
11b.	Expedited delivery	None
11c.	Overnight and 2-day delivery	GSA customers may contact BlastGard for rates for overnight and 2-day delivery.
11d.	Urgent requirements	GSA customers who have a bona fide urgent delivery requirement may contact BlastGard to request accelerated delivery.
12.	F.O.B. Points	FOB Origin
13.	Ordering Address	BlastGard International, Inc. 2451 McMullen Booth Road, Ste 212 Clearwater, FL 33759-1370 727-592-9400
14.	Payment Address	BlastGard International, Inc. 2451 McMullen Booth Road, Ste 212 Clearwater, FL 33759-1370 727-592-9400
15.	Warranty Provision	Standard Commercial Warranty (SCW)
16.	Export Packing Charges	Not applicable
17.	Terms and conditions of Government Purchase Credit Card Acceptance	BlastGard accepts VISA credit cards as an additional payment method for sales made under the Commercial Credit Card acceptance contract by GSA customers.
18.	Terms/conditions of rental, maintenance and repair	Not applicable
19.	Terms & conditions of installation	Not applicable
20.	Terms & conditions of repair parts	Not applicable
20a.	Terms/conditions for any other services	Not applicable
21.	List of service & distribution points	Not applicable
22.	List of participating dealers	Not applicable
23.	Preventive maintenance	Not applicable
24.	Special Attributes/Section 508 Compliance	Not applicable
25.	Data Universal Number System (DUNS)	091690318
26.	Notification of Registration in the System for Award Management (SAM) Database	Active in SAM until March 14, 2014



2" Thick BlastWrap®
"9-Pocket Geometry
(10-1/8" Square)



2" Thick BlastWrap®
"1-Pocket Geometry
(10-1/8" Square)

BlastWrap® technology is unparalleled in dramatically mitigating the destructive effects of blasts of all kinds, including high explosives and other solids, gases and fuel/air deflagrations. BlastGard International's passive mitigation technology is unique and we believe that blast mitigation is a cornerstone of emergency management because it dramatically reduces the impact explosions have on people and property. **BlastWrap®** is scientifically engineered and designed to remove much or most of the energy from explosions. **BlastWrap®** works by dissipating blast shock energy through irreversible processes and also by very rapidly quenching the thermal output of an explosion. **BlastWrap®** is usually integrated into one of two basic categories: barriers or containers. Barriers include temporary and permanent wall units; linings applied to walls, blast tables, suspended ceiling materials, suspended free standing or floor mounted barriers, and modular barrier or revetment kits. Containers embrace everything from boxes to trash receptacles to explosives magazines, including wheeled mobile storage units in which explosives can be safely moved from one work station or site to another.

BlastWrap is a custom- configurable, flexible, light weight and durable “bubble wrap-style” material which is effective against all blast, deflagration (blast wave at less than sonic velocity that has potential to cause damage) and fire threats.

Our patented BlastWrap® material has been designed to mitigate blasts and suppress flash fires resulting from explosions, regardless of the material or compound causing the explosion. We believe that this technology can be used to create new finished products or designed to retrofit existing products.

Mitigation or attenuation of blast effects is the dissipation of blast energy so that acoustic and shock waves, peak overpressure, reflected peak overpressure, impulse and afterburn (the rapid burning of combustible materials in the “hot zone”, including soot, occurring so fast that it adds to blast effect from the original explosive) are reduced. This reduction is accomplished through both physical and chemical processes that are triggered when a blast occurs. The remaining energy is transmitted at a slower, more sustainable level. The amount of reflected energy is significantly reduced with mitigation. Unlike hardening systems, the performance of our products is not related directly to material thickness and therefore we believe our products have a greater range of uses producing the same or better effectiveness against blast effects.

Our BlastGard® technology is designed to mitigate blast and rapid combustion phenomena through numerous mechanisms. The relative contribution of each mechanism depends upon the intensity and nature of the impinging hazard. Shock wave attenuation, for example, is dominant in mitigating mechanical explosions. Our products attempt to emulate unconfined conditions and accelerate attenuating processes that occur in free air. Thus BlastWrap® does not try to resist blasts (which physically intensify blast phenomena); it mitigates them. BlastWrap® can be used as part of confining assemblies (containers and blast walls). In effect, BlastWrap® is a ‘virtual vent’.

BLASTWRAP

FOR FEDERAL GOVERNMENT PURCHASES ONLY
BLASTWRAP® GSA Pricing (Includes Industrial Funding Fee)
Modification Number AO01 to Contract Number GS-07F-5769R

<u>Product Name</u>	<u>Contractor & Mfr P/N</u>	<u>List Price Per Sq/Ft</u>	<u>Single Order to One Location Per Sq/Ft</u>			
			<u>2-100M</u>	<u>/ 100M-250M</u>	<u>/ 250M-500M</u>	<u>/500M+</u>
BW Strip 1”/1 Out	BW-1/1	\$ 31.25	\$ 14.00	\$13.00	\$12.00	\$11.00
BW Strip 2”/1 Out	BW-2/1	\$ 53.57	\$ 24.00	\$22.50	\$21.00	\$19.50
BW Strip 3”/1 Out	BW-3/1	\$ 75.89	\$ 34.00	\$32.00	\$30.00	\$28.00
BW Strip 1”/9 Out	BW-1/9	\$ 31.25	\$ 14.00	\$13.00	\$12.00	\$11.00
BW Strip 2”/9 Out	BW-2/9	\$ 53.57	\$ 24.00	\$22.50	\$21.00	\$19.50
BW Strip 3”/9 Out	BW-3/9	\$ 75.89	\$ 34.00	\$32.00	\$30.00	\$28.00
BW Strip 3”/2 Out	BW-3/2	\$ 75.89	\$ 34.00	\$32.00	\$30.00	\$28.00

Shipments are FOB Factory. Freight may be PPD by Manufacturer and added to invoice. Freight charges may be sent freight collect or charged to representative established freight account. Representative may arrange freight and forward Bill of Lading and Packing Slip to Factory for each shipment. Terms: 1% discount if received at office by 20th/ Net 30 on all orders shipped prior to last day of previous month are standard terms, unless special arrangements in writing are agreed upon prior to order entry. Sold on square foot basis. Price includes advisory consulting services as to proper application and installation. SHIPMENT DELIVERIES SCHEDULED PER ORDER

- BW Strip 1”/1 Out - BlastWrap 1" thick packaged in strips (40.5" long x 10 1/8" wide). Each strip made up of 4 "indexes". Each "index" is 10 1/8" square. Each strip equals 2.8477 square feet.
- BW Strip 2”/1 Out - BlastWrap 2" thick packaged in strips (40.5" long x 10 1/8" wide). Each strip made up of 4 "indexes". Each "index" is 10 1/8" square. Each strip equals 2.8477 square feet.
- BW Strip 3”/1 Out - BlastWrap 3" thick packaged in strips (40.5" long x 10 1/8" wide). Each strip made up of 4 "indexes". Each "index" is 10 1/8" square. Each strip equals 2.8477 square feet.
- BW Strip 1”/9 Out - BlastWrap 1" thick packaged in strips (40.5" long x 10 1/8" wide). Each strip made up of 4 "indexes". Each "index" has 9 - 3 3/8" square pockets. Each strip equals 2.8477 square feet.
- BW Strip 2”/9 Out - BlastWrap 2" thick packaged in strips (40.5" long x 10 1/8" wide). Each strip made up of 4 "indexes". Each "index" has 9 - 3 3/8" square pockets. Each strip equals 2.8477 square feet.
- BW Strip 3”/9 Out - BlastWrap 3" thick packaged in strips (40.5" long x 10 1/8" wide). Each strip made up of 4 "indexes". Each "index" has 9 - 3 3/8" square pockets. Each strip equals 2.8477 square feet.
- BW Strip 3”/2 Out - BlastWrap 3" thick packaged in strips (50.625" long x 10 1/8" wide). Each strip made up of 5 "indexes". Each "index" has 2 – 10 1/8” x 5 1/16" pockets. Each strip equals 3.65 square feet.

Tolerances:
 Dimensions - height 1" (+) or (-) .25"
 Dimensions - height 2" (+) or (-) .375"
 Dimensions - height 3" (+) or (-) .50"
 Dimensions - seal area .1875" (+) or (-) .125"
 Dimensions - each index 10.125" x 10.125" (+) or (-) .25"
 Dimensions - each strip 10.125 " x 40.5" (+) or (-) .50"

BLASTGARD MTR (MITIGATING TRASH RECEPTACLE)

THE THREATS:

There are four hazards from an improvised explosive device (IED) when detonated in a trash receptacle:

- Primary fragments (parts of the IED device that are small and travel at high velocity)
- Secondary fragments (parts of the bin that are larger and travel at a lower velocity)
- Blast pressure
- Thermal effects

BLASTGARD MTR MANAGES ALL FOUR THREATS:



Existing bomb-resistant trash receptacles only deal with the first two components of an explosion, namely: primary and secondary fragmentation; whereas, The BlastGard MTR Series of blast-resistant and blast-mitigated trash receptacles effectively manage all of the blast threats.

KEY FEATURES & BENEFITS:

Extensively tested by government agencies

- Tested by the US Army, US Navy, and the US Marines
- Test charges shot on midpoint, bottom center, and sidewall on the weld seam.
- All sidewall and bottom tests were in-contact blasts, the most severe test of all because of shock-holing.

CERTIFICATIONS AND DESIGNATIONS:

- Certified and Designated under the Support Anti-Terrorism by Fostering Effective Technologies Act of 2002 (SAFETY ACT) by the Department of Homeland Security (DHS)
- Designated as a Qualified Anti-Terrorism Technology (QATT)

PRODUCT FEATURES:

- Triple Wall Technology, withstands various charge weight capacity explosions
- Weatherproof cover for easy service and minimum maintenance
- Partially Galvanized exterior to provide corrosion resistance
- Customizable Exterior: standard colors, texture laminates, special art, logos, brushed stainless steel, or powder coat paints
- Attractive Hinged Top allows for easy maintenance and garbage bag disposal
- 35-gallon bag capacity
- Additional storage for multiple 35-gallon plastic garbage bags within unit.
- Flexible internal drainage through bottom. Spillage can be stored internally for later clean up and wash down
- Easy on-site placement, leveling, and anchoring, resisting over 4000 pounds of shear (horizontal) or tension (vertical) force
- Installation and Maintenance instructions included with every order. No charge technical assistance via email or phone
- Americans with Disabilities Act (ADA) compliant
- Dimensions of all units: 30" diameter and 32" height to trash insertion port. Overall maximum height with top in place is 46"
- Designed, built, and tested in the USA using only materials purchased in the USA

BLASTGARD MTR (MITIGATING TRASH RECEPTACLE)

FOR FEDERAL GOVERNMENT PURCHASES ONLY **BlastGard® MTR GSA Pricing (Includes Industrial Funding Fee)** **Modification Number AO01 to Contract Number GS-07F-5769R**

<u>Model</u>	<u>Shipping Weight</u>	<u>List Price</u>	<u>Truckload (TL) Apprx Quantity</u>	<u>Single Order to One Location</u>				
				<u>2-50</u>	<u>51-150</u>	<u>151-250</u>	<u>251-399</u>	<u>400+</u>
MTR 91	1,450 LB	\$5,800	30	(\$3,512)	(\$3,417)	(\$3,325)	(\$3,235)	(\$3,148)
MTR 101	1,950 LB	\$7,800	22	(\$4,724)	(\$4,596)	(\$4,472)	(\$4,351)	(\$4,234)

Unit may not be sold above list price. Base price includes BlastWrap® inserts installed in bottom and side plus Blast Mitigation cover in standard colors, 35 gallon plastic liner, standard color #60 matte finish laminate exterior, thermoset plastic base adjustable feet, all exterior galvanized construction and mounting/anchoring hardware. Standard drainage options include bottom drainage or no drain stoppers included with each unit. Single point anchoring is standard.

Shipments are FOB Factory. Freight may be PPD by Manufacturer and added to invoice. Freight charges may be sent freight collect or charged to representative established freight account. Representative may arrange freight and forward Bill of Lading and Packing Slip to Factory for each shipment.

Terms: 1% discount if received at office by 20th/ Net 30 on all orders shipped prior to last day of previous month are standard terms, unless special arrangements in writing are agreed upon prior to order entry.

SHIPMENT DELIVERIES SCHEDULED PER ORDER

OPTIONS / ACCESSORIES – NET PRICES WITHOUT SHIPPING

1. For non-standard color laminate or # 50 pebble grain finish laminate if available from Wilsonart® (link to website on BGI website color selection charts), add 2 weeks delivery time and \$40/per unit.
2. Add for polished stainless metal exterior (not a laminate) \$450 per unit. Add 1 week delivery time.
3. Add for fluorinated polymer anti-graffiti paint exterior - \$150 per unit and add 2 weeks delivery time.
4. Single Point pickup tool furnished free with all orders, plus one per TL. Add \$50 each per additional tool.
5. Add for replacement BlastGard® MTR cover, inside top protective shield, side and bottom BlastWrap® inserts: \$1,500 per set.
6. Add for replacement plastic liner: \$75 per liner.