



**WINDOW GUARD POLICY AND ACCEPTANCE BOARD**

**125 Worth Street, 9<sup>TH</sup> FLOOR, BOX CN59A**

**NEW YORK, NEW YORK 10013**

**646-632-6204**

**Web Site: [www.nyc.gov/health](http://www.nyc.gov/health)**

**Revised: May 27, 2014**

- Section 1: Active Companies with Approved Window Guards and Limiting Devices**  
**Section 2: Inactive Companies with Approved Window Guards and Limiting Devices**  
**Section 3: Regulations Pertaining to Window Guard and Limiting Device Approval and Installation**

The manufacturers listed in sections 1 & 2 have window guards and alternative limiting devices that have been approved by the Window Guard Policy and Acceptance Board.

**RULE:**

IN ORDER TO BE EFFECTIVE AND IN COMPLIANCE, GUARDS MUST BE PROPERLY INSTALLED IN SOUND TRACKS WITH APPROVED SCREWS AND STOPPING DEVICES. THERE MAY NOT BE MORE THAN 4 1/2 INCHES OF OPEN, UNGUARDED SPACE IN ANY WINDOW OPENING.

**NOTE:**

WHEN INSTALLING A 15" HIGH GUARD IN A DOUBLE HUNG WINDOW:

1. INSTALL THE "L" STOPS USING ONE-WAY SCREWS PROVIDED WITH THE GUARD.
2. INSTALL ONE STOP ON EACH SIDE OF THE WINDOW IN THE INNER TRACK UPON WHICH THE LOWER SASH RIDES TO LIMIT THE RISE OF THE LOWER WINDOW TO A MAXIMUM OF 4½ INCHES ABOVE THE WINDOW GUARD.
3. WHEN A TALLER GUARD IS INSTALLED WHICH LIMITS THE SPACE ABOVE THE TOP HORIZONTAL BAR TO 4½ INCHES OR LESS THE STOPS MAY BE OMITTED.

**CAUTION:**

PURCHASE THE APPROPRIATE SIZE GUARDS FOR THE WIDTH AND HEIGHT OF WINDOWS TO BE PROTECTED. EXTENDING GUARDS BEYOND THE PRESCRIBED LIMITS IS DANGEROUS AND UNLAWFUL.

# Window Guard and Policy Acceptance Board Approved Manufacturers List

(Revised 5/27/2014)

## Section 1

### Active Companies with Approved Window Guards and Limiting Devices

<b>MANUFACTURER</b>	<b>WINDOW TYPE</b>	<b>APPROVAL#</b>
Air Master 550 Mamaroneck Avenue Suite 303 Harrison, NY 10528 Phone: (914) 777-5400	Casement  Slider	HDL D 01-98-02 HDL D 12-05-01 HDL D 04-98-03
<b>MANUFACTURER</b> Alubon Ltd 110 New York Avenue Westbury, New York 11590	<b>WINDOW TYPE</b> Casement	<b>APPROVAL#</b> HDL D 10-02-2011 HDL D 10-03-2011
<b>MANUFACTURER</b> Alumil N.A Corporation 4401 21 Street L.I.C. New York 11101 Phone: (718) 355-9393 Fax: (718) 786-9393	<b>WINDOW TYPE</b> Tilt and Turn Casement	<b>APPROVAL#</b> HDL D 12-01-2011 HDL D 04-07-2013 HDL D 02-03-2014
<b>MANUFACTURER</b> Architectural Window Manufacturing Corp. 359 Veterans Boulevard Rutherford, NJ 07070	<b>WINDOW TYPE</b> Casement  Tilt and Turn Sliding Double Hung	<b>APPROVAL#</b> HDL D 02-08-01 HDL D 10-07-09 HDL D 08-08-02 HDL D 04-17-2010 HDL D 04-04-2013 HDL D 10-04-2011 HDL D 04-09-01 HDL D 12-02-2011
<b>MANUFACTURER</b> Automatic Specialties Inc. 422 Northboro Road Central Marlboro, MA 01752	<b>WINDOW TYPE</b> Double Hung	<b>APPROVAL#</b> HDWG 09-05-2013
<b>MANUFACTURER</b> Benra Dual Tilt Windows & Doors Manufacturing Corporation 229 Green Street Brooklyn, NY 11222	<b>WINDOW TYPE</b> Tilt and Turn	<b>APPROVAL#</b> HDL D 09-04-2013

# Window Guard and Policy Acceptance Board

## Approved Manufacturers List

(Revised 5/27/2014)

<b>MANUFACTURER</b>	<b>WINDOW TYPE</b>	<b>APPROVAL#</b>
Champion Aluminum Corp d/b/a Champion Window & Door 140 Eileen Way Syosset, NY 11791 Phone: (516) 921-6200	Double Hung Casement Tilt and Turn	HDWG 02-91-04 HDL D 01-09-03 HDL D 04-05-2010
<b>MANUFACTURER</b> Chetman Construction Company 14-56 31 <sup>st</sup> Drive Long Island City, NY 11106	<b>WINDOW TYPE</b> Slider	<b>APPROVAL#</b> HDWG 10-86-77
<b>MANUFACTURER</b> Corcraft NYS Dept. of Correctional Services Division of Industries 550 Broadway Menands, NY 11204	<b>WINDOW TYPE</b> Double Hung	<b>APPROVAL#</b> HDWG 06-82-57
<b>MANUFACTURER</b> Crystal Window & Door System Ltd 31-10 Whitestone Expressway Flushing, NY 11354	<b>WINDOW TYPE</b> Double Hung  Sliding  Casement	<b>APPROVAL#</b> HDL D 10-09-04 HDL D 09-02-2013 HDL D 09-03-2013 HDL D 09-03-2013 HDL D 09-02-2013 HDL D 01-09-01 HDL D 09-03-2013 HDL D 01-03-2013
<b>MANUFACTURER</b> Custom Window Company 2727 South Santa Fe Drive Englewood, CO 80110	<b>WINDOW TYPE</b> Casement	<b>APPROVAL#</b> HDL D 04-08-04 HDL D 01-01-2013
<b>MANUFACTURER</b> EFCO Corporation 1000 Country Road Monett, MO 65708-9214 Phone: (800) 221-4231/4232 Website: (417) 235-3193	<b>WINDOW TYPE</b> Casement        Tilt and Turn   Sliding	<b>APPROVAL#</b> HDL D 10-97-02 HDL D 08-04-02 HDL D 03-07-03 HDL D 04-10-2010 HDL D 04-11-2010 HDL D 04-12-2010 HDL D 04-13-2010 HDL D 04-14-2010 HDL D 04-15-2010 HDL D 10-03-01 HDL D 10-03-02 HDL D 10-03-03 HDL D 10-97-03 HDL D 06-99-04 HDWG 06-91-06 (ST/PC Only)

# Window Guard and Policy Acceptance Board

## Approved Manufacturers List

(Revised 5/27/2014)

<p><b>MANUFACTURER</b>            ES Windows LLC            10653 NE Quaybridge Ct.            Miami, Florida 33138</p>	<p><b>WINDOW TYPE</b>            Casement</p>	<p><b>APPROVAL#</b>            HDLD 04-03-2013</p>
<p><b>MANUFACTURER</b>            Fourth Generation            P.O. Box 976            Patterson, NJ 07533            Owned by J. Kaufman            Phone: (718) 378-0900            Fax: (913) 523-7323</p>	<p><b>WINDOW TYPE</b>            Double Hung, Sliding,            Casement</p>	<p><b>APPROVAL#</b>            HDWG 06-96-15            HDWG 06-97-01</p>
<p><b>MANUFACTURER</b>            Gamma USA Incorporated            3 Columbus Circle, Suite 722            New York, NY 10019</p>	<p><b>WINDOW TYPE</b>            Casement</p>	<p><b>APPROVAL#</b>            HDLD 04-03-2010</p>
<p><b>MANUFACTURER</b>            Glasswall LLC            3550 N.W. 49 Street            Miami, FL 33142</p>	<p><b>WINDOW TYPE</b>            Casement</p>	<p><b>APPROVAL#</b>            HDLD 02-01-2011</p>
<p><b>MANUFACTURER</b>            Graham Architectural Products            1551 Mount Rose Avenue            York, PA 17403-2909</p>	<p><b>WINDOW TYPE</b>            Casement             Double Hung             In-Swing Side Hinged</p>	<p><b>APPROVAL#</b>            HDLD 04-09-03            HDLD 04-04-2014            HDWG 08-83-59            HDWG 02-84-63            HDLD 01-02-2013</p>
<p><b>MANUFACTURER</b>            Grisham Corporation            5901 N. Cicero Avenue, Suite 105            Chicago, IL 60646</p>	<p><b>WINDOW TYPE</b>            Double Hung</p>	<p><b>APPROVAL#</b>            HDWG 07-20-01            HDWG 04-04-2010</p>
<p><b>MANUFACTURER</b>            Howard Berger Co., Inc.            1 South Middlesex Avenue            Monroe Township, NJ 08831            Phone: (609) 860-9990</p>	<p><b>WINDOW TYPE</b>            Double Hung</p>	<p><b>APPROVAL#</b>            HDWG 08-04-02</p>

# Window Guard and Policy Acceptance Board Approved Manufacturers List

(Revised 5/27/2014)

<b>MANUFACTURER</b>	<b>WINDOW TYPE</b>	<b>APPROVAL#</b>	
<b>J. Kaufman</b> Iron Works, Inc. 202 12th Avenue Patterson, NJ 07501 Phone: (718) 991-5400	Double Hung	HDWG 11-76-06 HDWG 11-76-07 HDWG 05-78-25 HDWG 02-99-02 HDWG 03-85-71 HDWG 01-85-69 HDWG 02-85-70	
	Use restricted to Ground floor and first floor <u>only</u>	HDWG 02-87-83 HDWG 11-92-08	
	Casement	HDWG 05-78-26 HDWG 02-79-34	
	Sliding	HDWG 01-79-34 HDLD 01-94-05	
	Hopper, Projecting	HDLD 01-94-02	
	Casement, Projecting	HDWG 04-79-41	
	Casement, Projecting, Sliding	HDWG 09-79-54	
	Public Hallways, Stairwells	HDWG 01-94-13	
	Double Hung, Casement, Sliding, Hopper, Pivoting	HDWG 08-02-01	
	Casement, Pivoting, Tilt and Turn, Hopper	HDLD 01-98-01	
	<b>MANUFACTURER</b>	<b>WINDOW TYPE</b>	<b>APPROVAL#</b>
	Jaidan Industries, Inc. 16 Capri Ln. Port Washington, NY 11050 Contact: Richard Sussman Phone: (516) 944-3650 Phone: (877) 452-4326	Double Hung	HDWG 10-84-67 (Formerly Manufactured by SWS Industries, Inc.)
	<b>MANUFACTURER</b>	<b>WINDOW TYPE</b>	<b>APPROVAL#</b>
John Sterling Corp. 11600 Sterling Parkway P.O. Box 469 Richmond, Illinois 60071 Contact: Jerry Shrenski Contact: Ron Zromkowsky Phone: (815) 678-2031	Double Hung	HDWG 05-87-86 HDWG 10-87-90 HDWG 04-93-09	
<b>MANUFACTURER</b>	<b>WINDOW TYPE</b>	<b>APPROVAL#</b>	
Jarden Safety 3901 Liberty Street Aurora, IL 60504-8122	Double Hung	HDLD 02-07-2011	

# Window Guard and Policy Acceptance Board

## Approved Manufacturers List

(Revised 5/27/2014)

<p><b>MANUFACTURER</b> John Sterling 11600 Sterling Parkway P.O. Box 469 Richmond IL 60071 Phone: (815) 678-2031</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 05-87-86 HDWG 10-87-90 HDWG 04-93-09</p>
<p><b>MANUFACTURER</b> K.C. Schoeps Metal Products, Inc. 65 Air Pack Drive Ronkonkoma, NY 11719</p>	<p><b>WINDOW TYPE</b> Double Hung  Sliding  Casement Projecting</p>	<p><b>APPROVAL#</b> HDWG 06-79-50 HDWG 10-76-02 HDWG 10-76-03 HDWG 09-77-22 HDWG 05-78-24 HDWG 09-78-29 HDWG 01-77-09 HDWG 01-77-10 HDWG 03-79-40 HDWG 06-79-51 HDWG 06-79-52</p>
<p><b>MANUFACTURER</b> Kirby Industrial Supply 72 Hempstead Gardens West Hempstead, NY 11511 Phone: (516) 489-3224</p>	<p><b>WINDOW TYPE</b> Slider</p>	<p><b>APPROVAL#</b> HDL D 01-94-06</p>
<p><b>MANUFACTURER</b> Mannix Interstate Window Corp. 345 Crooked Hill Road Brentwood, NY 11717 Phone: (631) 231-0800</p>	<p><b>WINDOW TYPE</b> Sliding Casement</p>	<p><b>APPROVAL#</b> HDL D 08-02-02 HDL D 10-03-04</p>
<p><b>MANUFACTURER</b> MBM Supply Company LLC c/o Related Supply 60 Columbus Circle New York, NY 10023</p>	<p><b>WINDOW TYPE</b> Casement</p>	<p><b>APPROVAL#</b> HDL D 08-08-01</p>
<p><b>MANUFACTURER</b> McMullen Incorporated 4792 Potato House CT Wilson, NC 27893</p>	<p><b>WINDOW TYPE</b> Casement</p>	<p><b>APPROVAL#</b> HDL D 06-09-05 HDL D 06-09-06 HDL D 06-09-04</p>
<p><b>MANUFACTURER</b> Metal Tech Precision INDS. 2015 Pitkin Avenue Brooklyn, NY 11207 Phone: (718) 513-6901 Fax: (513-6903</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 04-98-01</p>

# Window Guard and Policy Acceptance Board

## Approved Manufacturers List

(Revised 5/27/2014)

<p><b>MANUFACTURER</b> Midwest Curtain Walls Incorporated 80 Hobart Street Hackensack, NJ 07601</p>	<p><b>WINDOW TYPE</b> Casement</p>	<p><b>APPROVAL#</b> HDL D 10-02-2010</p>
<p><b>MANUFACTURER</b> Moduline Window Co. 930 Single Avenue Wausau, WI 54402 Phone: (715) 845-9666 Phone: (715) 841-1476</p>	<p><b>WINDOW TYPE</b> Casement</p>	<p><b>APPROVAL#</b> HDL D 11-03-02 HDL D 07-05-02 HDL D 10-07-10</p>
<p><b>MANUFACTURER</b> Northern Building Products Incorporated 111 Central Avenue Teterboro, NJ 07608</p>	<p><b>WINDOW TYPE</b> Casement</p>	<p><b>APPROVAL#</b> HDL D 02-05-2011 HDL D 02-04-2011 HDL D 02-03-2011</p>
<p><b>MANUFACTURER</b> Oldcastle Building Envelope 930 Single Avenue Wausau, WI 54401</p>	<p><b>WINDOW TYPE</b> Casement</p>	<p><b>APPROVAL#</b> HDL D 04-05-2013 HDL D 04-01-2014 HDL D 04-02-2014</p>
<p><b>MANUFACTURER</b> Optimum Window Mfg. Corp. 28 Canal Street Ellenville, NY 12428</p>	<p><b>WINDOW TYPE</b> Casement</p>	<p><b>APPROVAL#</b> HDL D 04-01-2010</p>
<p><b>MANUFACTURER</b> Origin Point Brands LLC 2453 King Street Extension Charleston, South Carolina 29405</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 04-01-2013</p>
<p><b>MANUFACTURER</b> Pace Construction Company 2055 Valentine Avenue Bronx, NY 10457</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 09-02-03</p>
<p><b>MANUFACTURER</b> Panorama Windows Ltd 767 East 132 Street Bronx, NY 10454</p>	<p><b>WINDOW TYPE</b> Casement/Pivot Casement</p>	<p><b>APPROVAL#</b> HDL D 05-02-2011 HDL D 05-03-2011</p>
<p><b>MANUFACTURER</b> Peerless Products Inc. 2403 S. Main, P.O Box 431 Fort Scott, KS 54401</p>	<p><b>WINDOW TYPE</b> Casement  Sliding</p>	<p><b>APPROVAL#</b> HDL D 07-05-03 HDL D 04-08-01 HDL D 04-09-02</p>

# Window Guard and Policy Acceptance Board

## Approved Manufacturers List

(Revised 5/27/2014)

<p><b>MANUFACTURER</b>            Permasteelisa North America Corp.            123 Day Hill Road            Windsor, CT 06095</p>	<p><b>WINDOW TYPE</b>            Casement             Pivoting</p>	<p><b>APPROVAL#</b>            HDLD 06-09-01            HDLD 10-01-2010            HDLD 04-02-2013            HDLD 02-01-2014            HDWG 01-09-04</p>
<p><b>MANUFACTURER</b>            Phoenix Glazing Incorporated            6901 Lynn Way            Pittsburgh, PA 15208-2438            Phone: (412) 441-2775</p>	<p><b>WINDOW TYPE</b>            Casement</p>	<p><b>APPROVAL#</b>            HDLD 04-16-2010</p>
<p><b>MANUFACTURER</b>            Pinguist Tool &amp; Die            63 Meserole Avenue            Brooklyn, NY 11222            Phone: (718) 389-3900            Fax: (718) 349-3168</p>	<p><b>WINDOW TYPE</b>            Double Hung             Double Hung,            Casement, Hopper,            Sliding            Casement            Hopper</p>	<p><b>APPROVAL#</b>            HDWG 10-86-80            HDWG 06-88-92            HDWG 08-89-95            HDWG 08-89-94             HDWG 04-87-85            HDWG 10-87-89</p>
<p><b>MANUFACTURER</b>            Pioneer Window Mfg. Corp.            3 Expressway Plaza, Suite 221            Roslyn Heights, NY 11577            Contact: Brian Rutnik            Phone: (516) 822-7000</p>	<p><b>WINDOW TYPE</b>            Double Hung            Sliding            Casement</p>	<p><b>APPROVAL#</b>            HDWG 04-93-10            HDLD 04-08-03            HDLD 04-08-02            HDLD 06-01-2011</p>
<p><b>MANUFACTURER</b>            Prime Line Products Co. Inc.            26950 San Bernardino Avenue            Redlands, CA 92374</p>	<p><b>WINDOW TYPE</b>            Double Hung</p>	<p><b>APPROVAL#</b>            HDWG 04-09-2010</p>
<p><b>MANUFACTURER</b>            R. King Window Corp.            215 Norman Avenue            Brooklyn, NY 11222</p>	<p><b>WINDOW TYPE</b>            Tilt and Turn</p>	<p><b>APPROVAL#</b>            HDLD 09-01-2013</p>
<p><b>MANUFACTURER</b>            Schuco USA LP            240 Pane Road            Newington, CT 06111</p>	<p><b>WINDOW TYPE</b>            Casement             Dual Action            Tilt &amp; Turn            Sliding</p>	<p><b>APPROVAL#</b>            HDLD 07-05-04            HDLD 07-05-05            HDLD 07-05-06            HDLD 04-08-05            HDLD 08-08-03            HDLD 06-09-07            HDLD 11-03-06             HDLD 11-04-06</p>



# Window Guard and Policy Acceptance Board

## Approved Manufacturers List

(Revised 5/27/2014)

<b>MANUFACTURER</b>	<b>WINDOW TYPE</b>	<b>APPROVAL#</b>
Securistyle Ltd Kingsmead Industrial Estate Princess Elizabeth Way Cheltenham, Glos. GL51 7RE UK	Casement	HDLD 04-02-2010
<b>MANUFACTURER</b> Skyline Windows LLC 220 East 138th Street Bronx, NY 10454 Phone: (212) 491-3000 Phone: (646) 273-1427 Fax: (212) 491-5600	<b>WINDOW TYPE</b> Casement  Tilt and Turn Sliding	<b>APPROVAL#</b> HDLD 11-97-04 HDLD 11-97-05 HDWG 08-94-14 HDLD 02-99-01 HDLD 04-06-2010 HDLD 04-07-2010 HDLD 10-01-2011 HDLD 01-09-01 HDLD 02-99-03
<b>MANUFACTURER</b> Three Rivers Aluminum Company 71 Progress Avenue Cranberry Township, PA 16066	<b>WINDOW TYPE</b> Casement	<b>APPROVAL#</b> HDLD 10-09-02 HDLD 10-09-03 HDLD 10-03-2010
<b>MANUFACTURER</b> Via Glass LLC 185 Varick Street, Suite 302 New York, NY 10014	<b>WINDOW TYPE</b> Casement	<b>APPROVAL#</b> HDLD 06-09-08
<b>MANUFACTURER</b> Wausau Window & Wall Systems 7800 International Drive Wausau, WI 54401 Phone: (715) 846-3324	<b>WINDOW TYPE</b> Casement	<b>APPROVAL#</b> HDLD 12-27-01 HDLD 12-28-01 HDLD 02-04-2014 HDLD 02-05-2014 HDLD 02-06-2014 HDLD 02-07-2014
<b>MANUFACTURER</b> Windloch LLC 3788 SW Armadillo Trail Arcadia, FL 34266	<b>WINDOW TYPE</b> Casement	<b>APPROVAL#</b> HDLD 04-06-2013
<b>MANUFACTURER</b> Win-Vent Architectural Windows 2401 South Main Street Fort Scott, KS 66701	<b>WINDOW TYPE</b> Casement	<b>APPROVAL#</b> HDLD 02-02-2011

# Window Guard and Policy Acceptance Board Approved Manufacturers List

(Revised 5/27/2014)

**MANUFACTURER**

W & W Glass LLC  
302 Airport Executive Park  
Nanuet, NY 10954

**WINDOW TYPE**

Casement

**APPROVAL#**

HDL 07-05-01  
HDL 03-04-07  
HDL 08-08-04  
HDL 04-08-2010  
HDL 02-06-2011  
HDL 09-06-2013  
HDL 02-02-2014  
HDL 04-03-2014

**MANUFACTURER**

Xelco Inc.  
80 Hartford Avenue  
Mount Vernon, NY 10550  
Phone: 664-6410

**WINDOW TYPE**

Double Hung

**APPROVAL#**

HDWG 10-98-03

**MANUFACTURER**

YKK AP America Incorporated  
7680 The Bluffs, Suite 100  
Austell, GA 30168

**WINDOW TYPE**

Casement

**APPROVAL#**

HDL 10-09-01  
HDL 01-09-05

# Window Guard and Policy Acceptance Board Approved Manufacturers List

(Revised 5/27/2014)

## Section 2

### Inactive Companies with Approved Window Guards and Limiting Devices

Below is a list of manufacturers the Department of Health and Mental Hygiene has determined are no longer in operation and/or manufacturing approved guards or limiting devices. Supplies of these guards and limiting devices may still be marketed by stores and suppliers. The approval remains in effect for these guards and limiting devices. The contact information below is the last known information available for the manufacturers in the Department's records.

<b>MANUFACTURER</b> Advance Window Corp. 420 Broadway Newburgh, NY 12550	<b>WINDOW TYPE</b> Double Hung	<b>APPROVAL#</b> HDWG 07-89-93
<b>MANUFACTURER</b> Alert Glass & Shade Inc. 94 Smith Street Perth Amboy, NJ 08861	<b>WINDOW TYPE</b> Slider	<b>APPROVAL#</b> HDL D 08-94-07
<b>MANUFACTURER</b> All Weather, Inc. 2304 Silverdale Road P.O. Box 3370 CRS Johnson City, TN 37601	<b>WINDOW TYPE</b> Double Hung	<b>APPROVAL#</b> HDWG 09-84-66 HDWG 01-85-68
<b>MANUFACTURER</b> Aluma Trim 239 Richmond Street Brooklyn, NY 11208	<b>WINDOW TYPE</b> Casement/Slider  Slider  Double Hung	<b>APPROVAL#</b> HDWG 11-83-62  HDL D 01-94-03 HDL D 10-97-01  HDWG 06-79-49 HDWG 11-79-55 HDWG 08-83-60 HDWG 09-84-65 HDWG 04-86-72 HDWG 08-86-73 HDWG 06-90-97

# Window Guard and Policy Acceptance Board Approved Manufacturers List

(Revised 5/27/2014)

<p><b>MANUFACTURER</b> Alpine Over Head Doors 309 Nassau Avenue Brooklyn, NY 11222</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 02-77-12 HDWG 05-79-48 HDWG 05-79-47 HDWG 09-86-74</p>
	<p>Casement/ Double Hung</p>	<p>HDWG 10-78-30 HDWG 10-86-76</p>
	<p>Slider</p>	<p>HDWG 05-79-45</p>
	<p>Projecting</p>	<p>HDWG 05-79-46</p>
<p><b>MANUFACTURER</b> Amis International Brooklyn Navy Yard Building 292-Suite 104 Brooklyn, NY 11205</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 10-84-67 HDWG 07-91-03 HDWG 06-91-05</p>
<p><b>MANUFACTURER</b> Apex Manufacturing Co., Inc. 43 First Street Passaic, NJ 07055</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 05-87-91</p>
	<p>Double Hung XB Suffix extended Balance in place of Stopping device)</p>	<p>HDWG 05-87-87XB</p>
<p><b>MANUFACTURER</b> Bragley Shipping Corp. 924 Bergen Street Brooklyn, NY 11239</p>	<p><b>WINDOW TYPE</b> Double Hung Slider</p>	<p><b>APPROVAL#</b> HDWG 09-90-02 HDL D 03-01-07 HDL D 03-02-07</p>
<p><b>MANUFACTURER</b> The Capco Group, Inc. 36-D Carlough Road Bohemia, NY 11716</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 10-76-01 HDWG 11-76-08 HDWG 05-77-19 HDWG 06-77-20 HDWG 09-83-61 HDWG 06-90-99 HDWG 01-94-12</p>
	<p>Casement</p>	<p>HDWG 04-77-15 HDWG 06-78-27 HDWG 11-78-31</p>
	<p>Slider(stationary)</p>	<p>HDWG 11-78-32</p>
	<p>Slider</p>	<p>HDL D 01-94-01</p>

# Window Guard and Policy Acceptance Board

## Approved Manufacturers List

(Revised 5/27/2014)

<p><b>MANUFACTURER</b> Ecker Manufacturing Corp. 4055 Tenth Avenue New York, NY 10034</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 06-90-98 HDWG 02-84-63</p>
<p><b>MANUFACTURER</b> Elite Metal Products Corp. P.O. Box 366 Brooklyn, NY 11219</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 10-86-79</p>
<p><b>MANUFACTURER</b> Frieba Manufacturing P.O. Box 186 Brooklyn, NY 11218-0186</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 06-87-88</p>
<p><b>MANUFACTURER</b> H &amp; G Manufacturing CO. 709 Sackett Street Brooklyn, NY 11217</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 09-93-11</p>
<p><b>MANUFACTURER</b> J.B. Slattery &amp; Bros., Inc. 171 Wallabout Street Brooklyn, NY 11206</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 11-86-91</p>
<p><b>MANUFACTURER</b> LL Building Products 295 McKoy Road Burgaw, NC 28425</p>	<p><b>WINDOW TYPE</b> Double Hung, Sliding, Jalousie &amp; Casement</p>	<p><b>APPROVAL#</b> HDWG 08-98-02 HDWG 10-76-04 HDWG 10-76-05</p>
<p><b>MANUFACTURER</b> Protonic Executive Offices 303 West Main Street Freehold, NJ 07728</p>	<p><b>WINDOW TYPE</b> Double Hung Sliding Casement/Projection</p>	<p><b>APPROVAL#</b> HDWG 07-77-21 HDWG 08-79-53 HDWG 06-97-02</p>
<p><b>MANUFACTURER</b> Seasoned-All Industries Child Gard Inc. 1480 Wayne Avenue Indiana, PA 15701-0370</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 04-82-57</p>
<p><b>MANUFACTURER</b> Unifast Buildings 45 Gilpin Avenue P.O. Box 11065 Hauppauge, NY 11788</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 10-86-78</p>
<p><b>MANUFACTURER</b> United ACME Holding Company Route 9 South P.O. Box 348 Hudson, NY *Distributor for J.B. Slattery*</p>	<p><b>WINDOW TYPE</b> Double Hung</p>	<p><b>APPROVAL#</b> HDWG 09-90-01</p>

**Window Guard and Policy Acceptance Board**  
**Approved Manufacturers List**

(Revised 5/27/2014)

**MANUFACTURER**

Visor Builders, Inc.  
12 E. Evergreen Avenue  
Homerdale, New Jersey 08030

**WINDOW TYPE**

Double Hung

**APPROVAL#**

HDWG 07-85-71  
NYCHA

**Window Guard and Policy Acceptance Board**  
**Approved Manufacturers List**

(Revised 5/27/2014)

**Section 3**

**Rules of the City of New York - Title 24: Department of Health and Mental Hygiene**

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**§12-08 Procedures for Manufacturers Applying for Approval of Window Guards.**

(a) A window guard application, available from Window Falls Prevention, must be completed and submitted with:

(1) a sample or prototype of the smallest and the largest of each model being submitted.

(2) a schematic drawing of the guard indicating adherence to the specifications of the Health Department, and indicating the range of sizes for which approval is being sought.

(3) installation hardware and stopping devices for each model.

(4) a Professional Engineer's certification of the testing results for the largest and smallest guards, the test having been administered simulating the installation conditions and weight stress applied as recommended by the manufacturer in compliance with the specifications.

Testing certifications shall include information relative to the temporary and permanent deflection of the guards under 150 lb. weights.

(5) a letter from the paint manufacturer attesting to the lead content of the paint.

(6) installation instructions for each type of window guard.

(7) manufacturer's identification number and/or coding symbol.

(8) manufacturer's dating code.

(b) When approved, the Health Department Approval Number, i.e., HDWG 06-88-99, must be indelibly imprinted on a flat surface of one vertical stile of each window guard fabricated. This imprint must be so located as to be readily visible from the inside of a room when the guard has been installed.

(c) A packet containing the approved hardware/screws, and the stopping devices for installation, must be attached or accompany each window guard sold.

**§12-09 Procedures for Requesting Window Guard Variances.**

(a) All requests for variances must be submitted in writing for review by the Window Guard Policy and Acceptance Board.

(b) When necessary, the presence of the submitter at a meeting of the Board may be required to amplify or respond to questions.

## **Window Guard and Policy Acceptance Board**

### **Approved Manufacturers List**

(Revised 5/27/2014)

(c) Requests for variances will be entertained only if submitted by the owner or management of a building or by his authorized representative.

(d) Requests for variances will be entertained when the installation of an approved Health Department window guard proves to be impossible for structural reasons or infeasible.

(e) A letter of application shall be submitted to the Window Guard Policy & Acceptance Board of the N.Y.C. Department of Health, Box 43, 125 Worth Street, New York, N.Y. 10013.

(1) Letters of application shall include the following:

(i) Name, address, and phone number of applicant.

(ii) Address of premise or premises for which variance is being requested, and the type and number of windows involved.

(iii) Reason for the request.

(iv) Description of condition or conditions warranting the request including a photo and/or mechanical drawing of the windows in question, depicting the particular structural idiosyncrasy or aberration making the request necessary.

(v) The alternative device presented for consideration must meet the same criteria and standards of safety as the prescribed window guards.

(vi) If requesting consideration of a limiting device, the submission must include: a sample of the alternative device with hardware for installation; namely: one-way screws or a viable approved equivalent tamper-proof mechanism.

(vii) Application statement must commit to scheduled regular inspections and monitoring of the alternative installation by management, to ensure the ongoing integrity of the device.

(f) All variances will be granted on a time limited basis, and will be subject to review, renewal or retraction at the expiration of the prescribed period or before should abuse of the procedural requirements be identified.

#### **§12-10 Specifications for Window Guards for Double Hung Windows.**

(a) Guards shall be constructed of rigid metal, free of sharp projections, edges, or rough surfaces.

(b) Guards shall be so constructed as to reject the passage of a solid five (5) inch sphere at every space and interval.

(c) Guards shall bear a one hundred and fifty pound (150 lb.) load at center span when extended to maximum width. A test with the guard attached in accordance with the manufacturer's instructions for installation must be performed, and the results, including information as to temporary or permanent distortion, certified by a Professional Engineer, or independent testing laboratory.



## Window Guard and Policy Acceptance Board

### Approved Manufacturers List

(Revised 5/27/2014)

(d) (1) On guards utilizing non-telescoping bars, there shall be a permanent spot weld on at least two of the horizontal bars so as to provide a minimum of two (2) inches overlap when the guard is fully extended.

(2) On telescoping bars, when the guard is extended to the maximum allowable width, there shall be a minimum overlap of five (5) inches or 1/3 of the length of the bar, whichever is greater.

(3) A permanent label shall be affixed on at least one horizontal bar, on each facing surface. Said label shall read: **WARNING! EXTENSION OF THIS GUARD BEYOND \_\_\_\_ INCHES IS DANGEROUS AND ILLEGAL.** \* (Insert the number of inches appropriate to the particular model in the space.)

(4) On telescoping guards, there shall be an additional stile or other approved support(s), at the telescopic opening of the outer tubing of the bars, that shall prevent any spreading of the bars.

(e) Guards shall be a minimum of 15 inches high measured along the vertical stiles.

(f) The channel stiles shall each have at least two (2) holes for permanent window mounting. If guards are more than 15" in height, additional mounting holes are required to provide a maximum interval of 18" between mounting holes.

(g) *Stops.* (1) Rigid metal "L" shaped stops, to be a minimum of one half the width of the window track and each leg of which shall measure at least two (2) inches, shall be installed securely with two (2) screws in the upper tracks of each side of the bottom window to prevent the lower window from being raised more than 4 1/2 inches above the lowest section of the top horizontal bar of the window guard.

(2) Where "L" shaped stops cannot be placed in the window track without interfering with the normal operation of the window, a rigid metal strip may be securely fastened\* across the track of the bottom window to prevent the lower window from being raised more than 4 1/2 inches above the lowest section of the top horizontal bar of the window guard. Strips shall be mounted on each of the windows and shall be secured by (2) screws on each side of the window track.

(3) In situations where the stops described in (1) and (2) above cannot be used, such as in ballast windows, rigid metal "L" shaped stops may be securely fastened to the frame of the window to prevent the lower window from being raised more than 4 1/2 inches above the lowest section of the top horizontal bar of the window guard. A stop shall be securely mounted on each side of the exterior lower window frame and shall be secured by two (2) approved screws in each stop.

(4) In special situations where the stops described in (1), (2) and (3) above cannot be used, application may be made to the Window Guard Policy and Acceptance Board for approval of an alternative stopping device.

(5) Stops are not required where approved window guards are installed that are of sufficient height to prevent an opening of more than 4 1/2 inches above the lowest

## Window Guard and Policy Acceptance Board Approved Manufacturers List

(Revised 5/27/2014)

section of the top horizontal bar of the window guard when the lower window is raised to its maximum open position.

(h) *Screws.* Screws used to mount window guards and stopping devices shall be one-way sheet metal screws or metal tamper resistant screws. Tamper resistant screws are defined as screws requiring special tools for their installation and/or removal, which tools are not readily available in retail hardware stores. All tamper resistant screws must be counter sunk flush with the stile or stopping device. Appropriate screws shall be:

(1) minimum size #10 and long enough to penetrate one (1) inch into a wooden window frame or

(2) of an adequate type, size and length to be securely fastened to a metal window frame. Manufacturer shall supply all required screws with guards.

(i) The coating of guards shall be unleaded. A statement from the paint manufacturer attesting to this fact must accompany application for window guard approval.

(j) Coded manufacturer's identification symbol (guard model), Health Department Approval number, and fabrication date symbols, (month and year) shall be imprinted indelibly (die stamped), on one of the end stiles, so located as to be readily visible when viewed from within the room where the guard has been installed.

(k) Each guard sold by a manufacturer shall be sold with a self-contained envelope or plastic bag containing:

(1) approved installation instructions

(2) "L" shaped or other approved stops, and

(3) specified screws for installation of guard and stops. If wood screws are supplied by the manufacturer, a warning label should be included stating that for metal installations, appropriate type, size, and length screws must be substituted. This warning shall be imprinted on the packaging container.

(1) Instructions for safe installation shall be provided with each guard by manufacturer.

(1) Instructions shall specify maximum window width for which the guard is intended, and shall contain the following prominently printed wording: **WARNING: USE OF THIS GUARD BEYOND SPECIFIED MAXIMUM WIDTH IS DANGEROUS AND ILLEGAL.**

(2) Instructions shall prominently warn that guards and stops must be installed only in sound (non-rotting) window tracks.

(3) Instructions shall prominently specify: **WINDOW GUARDS MAY NOT BE INSTALLED IN WINDOWS PROVIDING ACCESS TO FIRE ESCAPES.**

(4) Instructions shall specify that guards be installed so that the bottom horizontal members are mounted a maximum of 4 1/2 inches above the window sill.

## **Window Guard and Policy Acceptance Board**

### **Approved Manufacturers List**

(Revised 5/27/2014)

(5) Instructions shall specify the use of the supplied "L" shaped stops to be installed with screws provided, or alternative approved stopping devices also provided with prescribed screws, to limit the opening above the lowest section of the top horizontal bar to 4 1/2 inches when the bottom sash is raised.

#### **§12-11 Specifications for Window Guards for Other Than Double Hung Windows.**

(a) Applications for approval of window guards for use in other than double hung windows shall specify the window type(s) for which the guard submitted is intended. Mounting materials and instructions for installation for each specific type of window must be included with the application and must be provided to the consumer with the guards.

(b) Guards shall be constructed so as to reject the passage of a solid five (5) inch sphere at every space and interval.

(c) Guards intended for casements, sliders, and other types or combinations of windows in which the height of the openings are not subject to limitation, must be of such size as to fill the entire aperture, and must reject passage of a solid five (5) inch sphere at every space and interval.

(1) When approved limiting devices are utilized in lieu of window guards the size of any unguarded opening may not exceed 4 1/2 inches so as to reject passage of a solid 5 inch sphere at every space or interval.

(2) On guards utilizing non-telescoping bars, there shall be a permanent spot weld on at least two of the horizontal bars so as to provide a minimum of two (2) inches overlap when the guard is fully extended.

(3) On telescoping bars, when the guard is extended to the maximum allowable width, there shall be a minimum overlap of five (5) inches or 1/3 of the length of the bar, whichever is greater.

(4) A permanent label shall be affixed on at least one horizontal bar on each facing surface. Said label shall read: **WARNING! EXTENSION OF THIS GUARD BEYOND \_\_\_\_ INCHES IS DANGEROUS AND ILLEGAL.** \* (insert the number of inches appropriate to the particular model in this space.)

(5) On telescoping guards, there shall be an additional stile or other approved support(s), at the telescopic opening of the outer tubing of the bars, that shall prevent any spreading of the bars.

(d) Guards shall bear a one hundred and fifty pound (150 lb.) load at its centerspan when extended to its maximum width. A test with guards attached in accordance with the manufacturer's instructions for installation must be performed and results certified

## Window Guard and Policy Acceptance Board Approved Manufacturers List

(Revised 5/27/2014)

by a Professional Engineer or independent testing laboratory. The information shall include any finding of a temporary or permanent distortion.

(e) Each channel stile shall have at least two (2) mounting holes. If guard is more than 15 inches high, additional mounting holes are required to provide a maximum of 18 inches between mounting holes.

(f) Coating of guards shall be unleaded. Statement from paint manufacturer attesting to this fact must accompany the application for window guard approval.

(g) Coded manufacturer's identification symbol (guard model), Health Department Approval number, and fabrication date symbols, (month and year), shall be imprinted on one of the end stiles so located as to be readily visible when viewed from within the room where the guard has been installed.

(h) Sliding windows and vertical pivoting windows may use stopping devices in lieu of window guards as follows:

(1) *Sliding windows.* A solid metal block, measuring at least one half the depth of the window track and one half the width, shall be securely fastened by two (2) screws into the bottom window track, and a solid metal block or an "L" shaped metal stop shall be securely fastened\* by two (2) screws into the upper window track, to prevent the window from opening more than 4 1/2 inches.

(2) *Vertical pivoting windows.* Metal stopping devices shall be securely fastened to the upper and lower window frames by two (2) screws so as to prevent the window from pivoting open more than 4 1/2 inches. The height of the stopping devices shall extend no less than one inch nor more than two inches beyond the window frame as needed to stop the window. The protruding edge of the stopping device shall be smooth and rounded.

(i) For types of non-double hung windows, other than those described in subdivision (h), and in special situations where the stops described in subdivisions (h)(1) and (h)(2) cannot be used, application may be made to the Window Guard Policy & Acceptance Board for approval of an alternative stopping device.

(j) Screws used to mount window guards and stopping devices shall be one-way metal screws or metal tamper resistant screws. Tamper resistant screws are defined as screws requiring special tools for their installation and/or removal, which tools are not readily available in retail hardware stores. All tamper resistant screws shall be counter-sunk flush with the stile or stopping device.

(1) Appropriate screws shall be a minimum size #10 and shall be long enough to penetrate one inch into a wooden window frame, or;

(2) shall be of adequate type, size and length to be securely fastened to a metal window frame. Manufacturers shall supply all required screws.

(k) Each guard sold shall be sold with a self-contained envelope or plastic bag containing:

## Window Guard and Policy Acceptance Board

### Approved Manufacturers List

(Revised 5/27/2014)

(1) approved installation instructions,  
(2) approved stopping devices, and  
(3) specified screws needed for installation of the window guard and/or stopping devices. If wood screws are supplied by a manufacturer, a warning label or message imprinted on the packaging container shall warn that for metal installations, appropriate type, size, and length screws must be substituted. This warning shall be imprinted on the packaging container.

(1) Instructions for safe installation of window guards shall be provided by the manufacturer for each specific type of window for which they are intended.

(1) Instructions shall specify that window guards may not be installed on windows providing access to fire escapes.

(2) Instructions shall specify maximum window width and height for which guard is intended, and shall contain the following prominently printed wording:  
**WARNING! USE OF THIS GUARD BEYOND SPECIFIED MAXIMUM WIDTH IS DANGEROUS AND ILLEGAL!**

(3) Instructions shall prominently warn that guards must be installed only in sound (non-rotting) mountings or tracks.