BARRICADE MARKING TAPES











Division of **TKI REEF INDUSTRIES, INC.**

CONSTRUCTION ZONES, FIRE & EMS, POLICE AND INDUSTRIAL APPLICATIONS.

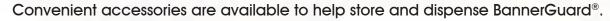
Crowd control and hazard management by the high strength film manufacturing leader. BannerGuard[®] makes several grades of marking tapes designed for your needs.

MATERIAL GRADES

All BannerGuard[®] tape meet OSHA 1910.144 Applicable requirements.

- SUPER STRENGTH II is a super heavy-duty tape with 400 lbs. of tensile strength that exceeds OSHA 29 CFR Part 1926.502.
- SIX PLY is a heavy-duty, high strength, high puncture resistant tape for longer distance, stapling to stakes, etc.
- STANDARD is a medium-duty tape for longer use and longer distances.
- ECONOMY is the least expensive solution for short term use.

AVAILABLE OPTIONS



• Dispenser Reels with Handles Conveniently install barricade tapes quickly and easily with this accessory.

> Dispenser Boxes Easily store and transport tapes in your vehicle, warehouse or on location.

CUSTOMIZING

- Widths from 2" to 48" most any length.
- Any legend, Any logo, Any language.
- Color Printing available. Some Restrictions Apply. Minimum 3x1000, 32 rolls.



9209 Almeda Genoa Rd. • Houston, Texas 77075 Toll Free: 1.800.231.6074 USA • 001.800.426.1447 Mexico • Phone: 713.507.4251 • Fax: 713.507.4295 www.bannerguard.com • www.reefindustries.com • e-mail: ri@reefindustries.com



ALERT YOUR EMPLOYEES OR THE GENERAL PUBLIC TO POSSIBLE HAZARDS. RESTRICT ACCESS TO AREAS FOR SAFETY, HAZARD OR SECURITY REASONS.

STOCK LEGENDS

Available for immediate shipment:

- **Ø DANGER DANGER**
- OANGER DO NOT ENTER
- O CAUTION MEN WORKING
- POLICE LINE DO NOT CROSS
- O CAUTION HIGH VOLTAGE

- **♦** CAUTION CONSTRUCTION AREA
- /// ENTRY REQUIRES SPECIAL PERMISSION ///
- ORIME SCENE DO NOT CROSS
- SHERIFF'S LINE DO NOT CROSS
- CAUTION RADIATION AREA

Many additional messages available: "Hot Zone", "Caution Mines", "Biochemical Hazard", "Acid Hazard", and tens of thousands more.





9209 Almeda Genoa Rd. • Houston, Texas 77075 Toll Free: 1.800.231.6074 USA • 001.800.426.1447 Mexico • Phone: 713.507.4251 • Fax: 713.507.4295 www.bannerguard.com • www.reefindustries.com • e-mail: ri@reefindustries.com ©

STOCK ITEM LIST

All rolls are 3"x1000', are imprinted in permanent black ink and have BannerGuard® logos unless otherwise noted. This list represents stock items only and does not include seasonally stocked items, overruns or discontinued items that might be available. Please contact us if you do not see an item you require.

Economy (NO BANNERGUARD® LOGO)

40-0053	YEL	CAUTION CAUTION	CAUTION CAUTION
40-0004	YEL	CAUTION CONSTRUCTION AREA	
40-0054	YEL	CAUTION DO NOT ENTER	CAUTION DO NOT ENTER
40-0007	YEL	Caution men working overhead	CAUTION MEN WORKING OVERHEAD
40-0009	YEL	CAUTION OPEN TRENCH	CAUTION OPEN TRENCH
40-0059	RED	DANGER DANGER ·····	DANGER DANGER
40-0058	RED	DANGER DO NOT ENTER	DANGER DO NOT ENTER
40-0011	YEL	CRIME SCENE DO NOT CROSS	CRIME SCENE DO NOT CROSS
40-0056	YEL	POLICE LINE DO NOT CROSS	POLICE LINE DO NOT CROSS
40-0016	YEL	SHERIFFS LINE DO NOT CROSS	SHERIFFS LINE DO NOT CROSS

Bilingual		
40-0078	RED	DANGER DO NOT ENTER / PELIGRO NO ENTRE ······ DANGER DO NOT ENTER / PELIGRO NO ENTRE
40-0076	YEL	POLICE LINE DO NOT CROSS / LINEA DE POLICIA NO CRUZAR ···· ^{PO} LICE LINE DO NOT CROSS J LINEA DE POLICIA NO CRUZAR

Standard

40-0003	YEL	CAUTION CAUTION CAUTION
40-0005	YEL	CAUTION DO NOT ENTER
40-0006	YEL	CAUTION HIGH VOLTAGE
40-0041	ORG	CAUTION MEN WORKING (3" x 2000' roll)
40-0010	YEL	CAUTION RADIATION AREA (Magenta imprint with radiation symbol) ···· CAUTION * RADIATION AREA
40-0034	RED	DANGER DO NOT ENTER
40-0035	RED	/ / / ENTRY REQUIRES SPECIAL PERMISSION / / /
40-0013	YEL	FIRE LINE DO NOT CROSS
40-0014	YEL	POLICE LINE DO NOT CROSS

MOR

9209 Almeda Genoa Rd. • Houston, Texas 77075 Toll Free: 1.800.231.6074 USA • 001.800.426.1447 Mexico • Phone: 713.507.4251 • Fax: 713.507.4295 www.bannerguard.com • www.reefindustries.com • e-mail: ri@reefindustries.com

Six-Ply

40-0019	YEL	CAUTION CAUTION CAUTION CAUTION
40-0020	YEL	CAUTION CONSTRUCTION AREA
40-0021	YEL	CAUTION DO NOT ENTER
40-0037	RED	DANGER DO NOT ENTER
40-0028	YEL	/// ENTER WITH CAUTION /// ·································
40-0030	YEL	POLICE LINE DO NOT CROSS

Super Strength II (3" X 300' ROLLS)

40-0060	YEL	CAUTION CAUTION CAUTION CAUTION
40-0062	YEL	CAUTION DO NOT ENTER
40-0064	YEL	CAUTION MEN WORKING OVER HEAD

Accessories

VADE IN

75-0014	DISPENSER BOXES (for 3"x1000' Economy or Standard) REUSABLE
60-0089	REELS AND HANDLES (for use with any 3"x1000' Six Ply or Standard - with sideboards)
60-0091	REELS AND HANDLES (for use with any 3"x1000' Economy or 3"x300' Super strength II - with sideboards)

Any BANNERGUARD[®] products can be custom printed with your own message, insignia or logo in up to four different ink colors and in widths from 2" to 48".



9209 Almeda Genoa Rd. • Houston, Texas 77075 Toll Free: 1.800.231.6074 USA • 001.800.426.1447 Mexico • Phone: 713.507.4251 • Fax: 713.507.4295 www.bannerguard.com • www.reefindustries.com • e-mail: ri@reefindustries.com ©

ECONOMY 3.0

TECHNICAL DATA SHEET

DESCRIPTION

Banner Guard® barricade tapes are an effective way to limit entry to hazardous or restricted areas

Banner Guard® Economy 3.0 conforms to the following safety codes:

- OSHA 29 CFR Part 1910.144 Safety Color Codes for Marking Physical Hazards
- ANSI Z535.1 Safety Color Codes
- ISO 3864 Safety Colours and Safety Signs

PHYSICAL PROPERTIES AND TYPICAL VALUES

PROPERTY	ASTM TEST METHOD	U.S. VALUE	METRIC VALUE
Thickness Overall	D-2103	3.0 MIL	0.08 MM
Weight	D-2103	14.5 LBS/1000 FT ²	7.1 KG/100 M ²
O" Tapaila	D-882	24.5 LBF	109 N
3" Tensile	D-885	2700 PSI	18.6 MPA
Elongation	D-882	680 %	680 %
PPT Resistance	D-2582	13.5 LBF	60 N
Printability	D-2578	≥ 40 Dynes	≥ 40 Dynes

FEATURES AND BENEFITS

- Warn against hazardous areas by containing and alerting people of hazardous or restricted areas. Perfect for crime scenes, fire scenes, dangerous work areas, crowd control, open trenches, construction sites, wet floors, wet paint, overhead dangers, ski and race track boundaries, etc.
- Attention-getting message repeats warning continuously in bold black letters.
- Tough, durable and lightweight, yet strong enough to be used over and over again.
- Easy application and removal. Tape quickly wraps around poles, trees, and barrels; it can be stapled or nailed to posts, walls or barricades to establish a highly visible barrier with the appropriate message. Banner Guard® is the fast, effective way to identify and define areas with restricted entry.
- Made from reusable non-adhesive pigmented polyethylene. Manufactured for durability and resistance to the elements while being an environmentally friendly, heavy metal free product.
- The material is available in the colors red and yellow. Other colors may be available upon request.

OUR CUSTOMERS DON'T JUST cover their business, > THEY PROTECT IT





REEF INDUSTRIES, INC.

9209 Almeda Genoa Rd. • Houston, Texas 77075 P: 713.507.4251 • F: 713.507.4295 E-mail: ri@reefindustries.com • www.reefindustries.com

TOLLFREE 1.800.231.6074

T REEF INDUSTRIES, INC.

The information provided herein is based upon data believed to be reliable. All testing is performed in accordance with ASTM standards and procedures. All values are typical and nominal and to not represent either minimum or maximum performance of the product. Although the information is accurate to the best of our knowledge and belief, no representation of warranty or guarantee is made as to the suitability or completeness of such information. Likewise, no representation of warranty or guarantee, expressed or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.

©2013 REEF INDUSTRIES, INC. Banner Guard is a registered trademark of Reef Industries, Inc. 01-13

STANDARD

REEF INDUSTRIES, INC.

TECHNICAL DATA SHEET

DESCRIPTION

Banner Guard® barricade tapes are an effective way to limit entry to hazardous or restricted areas

Banner Guard® Standard conforms to the following safety codes:

- OSHA 29 CFR Part 1910.144 Safety Color Codes for Marking Physical Hazards
- ANSI Z535.1 Safety Color Codes
- ISO 3864 Safety Colours and Safety Signs

PHYSICAL PROPERTIES AND TYPICAL VALUES

PROPERTY	ASTM TEST METHOD	U.S. VALUE	METRIC VALUE
Thickness Overall	D-2103	4.0 MIL	0.1 MM
Weight	D-2103	18.5 LBS/1000 FT ²	9.0 KG/100 M ²
Q" Tancila	D-882	38 LBF	169 N
3" Tensile	D-885	3200 PSI	21.9 MPA
Elongation	D-882	800 %	800 %
PPT Resistance	D-2582	15.5 LBF	68.9 N
Printability	D-2578	≥ 40 Dynes	≥ 40 Dynes

FEATURES AND BENEFITS

- Warn against hazardous areas by containing and alerting people of hazardous or restricted areas. Perfect for crime scenes, fire scenes, dangerous work areas, crowd control, open trenches, construction sites, wet floors, wet paint, overhead dangers, ski and race track boundaries, etc.
- Attention-getting message repeats warning continuously in bold black letters.
- Tough, durable and lightweight, yet strong enough to be used over and over again.
- Easy application and removal. Tape quickly wraps around poles, trees, and barrels; it can be stapled or nailed to posts, walls or barricades to establish a highly visible barrier with the appropriate message. Banner Guard® is the fast, effective way to identify and define areas with restricted entry.
- Made from reusable non-adhesive pigmented polyethylene. Manufactured for durability and resistance to the elements while being an environmentally friendly, heavy metal free product.
- The material is available in red, orange, yellow, blue and green. Other colors may be available upon request.

OUR CUSTOMERS DON'T JUST cover their business, > THEY PROTECT IT





REEF INDUSTRIES, INC.

9209 Almeda Genoa Rd. • Houston, Texas 77075 P: 713.507.4251 • F: 713.507.4295 E-mail: ri@reefindustries.com • www.reefindustries.com

TOLLFREE 1.800.231.6074

The information provided herein is based upon data believed to be reliable. All testing is performed in accordance with ASTM standards and procedures. All values are typical and nominal and do not represent either minimum or maximum performance of the product. Although the information is accurate to the best of our knowledge and belief, no representation of warranty or guarantee is made as to the suitability or completeness of such information. Likewise, no representation of warranty or guarantee, expressed or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.

©2013 REEF INDUSTRIES, INC. Banner Guard is a registered trademark of Reef Industries, Inc. 01-13

6-PLY™

TECHNICAL DATA SHEET

DESCRIPTION

Banner Guard® barricade tapes are an effective way to limit entry to hazardous or restricted areas

Banner Guard[®] 6-Ply[™] conforms to the following safety codes:

- OSHA 29 CFR Part 1910.144 Safety Color Codes for Marking Physical Hazards
- ANSI Z535.1 Safety Color Codes
- ISO 3864 Safety Colours and Safety Signs

PHYSICAL PROPERTIES AND TYPICAL VALUES

PROPERTY	ASTM TEST METHOD	U.S. VALUE	METRIC VALUE
Thickness Overall	D-2103	8.0 MIL	0.20 MM
Weight	D-2103	28 LBS/1000 FT ²	13.7 KG/100 M ²
O" Tapaila	D 000	80 LBF	356 N
3" Tensile	D-882	3000 PSI	20.7 MPA
Elongation	D-882	800 %	800 %
PPT Resistance	D-2582	30 LBF	133 N
Printability	D-2578	≥ 40 Dynes	≥ 40 Dynes

FEATURES AND BENEFITS

- Warn against hazardous areas by containing and alerting people of hazardous or restricted areas. Perfect for crime scenes, fire scenes, dangerous work areas, crowd control, open trenches, construction sites, wet floors, wet paint, overhead dangers, ski and race track boundaries, etc.
- Attention-getting message repeats warning continuously in bold black letters.
- Tough, durable and lightweight, yet strong enough to be used over and over again.
- Easy application and removal. Tape quickly wraps around poles, trees, and barrels; it can be stapled or nailed to posts, walls or barricades to establish a highly visible barrier with the appropriate message. Banner Guard® is the fast, effective way to identify and define areas with restricted entry.
- Made from reusable non-adhesive pigmented polyethylene. Manufactured for durability and resistance to the elements while being an environmentally friendly, heavy metal free product.
- The material is available in red, orange, and yellow. Other colors may be available upon request.

OUR CUSTOMERS DON'T JUST cover their business, > THEY PROTECT IT





REEF INDUSTRIES, INC.

9209 Almeda Genoa Rd. • Houston, Texas 77075 P: 713.507.4251 • F: 713.507.4295 E-mail: ri@reefindustries.com • www.reefindustries.com

TOLLFREE 1.800.231.6074

REEF INDUSTRIES, INC.

The information provided herein is based upon data believed to be reliable. All testing is performed in accordance with ASTM standards and procedures. All values are typical and nominal and do not represent either minimum or maximum performance of the product. Although the information is accurate to the best of our knowledge and belief, no representation of warranty or guarantee is made as to the suitability or completeness of such information. Likewise, no representation of warranty or guarantee, expressed or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.

©2013 REEF INDUSTRIES, INC. Banner Guard is a registered trademark of Reef Industries, Inc. 01-13

SUPER STRENGTH II®

TECHNICAL DATA SHEET

DESCRIPTION

Banner Guard® barricade tapes are an effective way to limit entry to hazardous or restricted areas

Banner Guard® Super Strength II® conforms to the following safety codes:

- OSHA 29 CFR Part 1910.144 Safety Color Codes for Marking Physical Hazards
- ANSI Z535.1 Safety Color Codes
- ISO 3864 Safety Colours and Safety Signs
- OSHA 29 CFR Part 1926.502 (G) Controlled Access Zones

PHYSICAL PROPERTIES AND TYPICAL VALUES

PROPERTY	ASTM TEST METHOD	U.S. VALUE	METRIC VALUE
Thickness Overall	D-2103	11 MIL	0.28 MM
Weight	D-2103	35.5 LBS/1000 FT ²	17.3 KG/100 M ²
O" Tapoile	D-882	400 LBF	1780 N
3" Tensile	D-885	12000 PSI	82.7 MPA
Elongation	D-882	20 %	20 %
PPT Resistance	D-2582	28 LBF	124.5 N
Printability	D-2578	≥ 40 Dynes	≥ 40 Dynes

FEATURES AND BENEFITS

- Warn against hazardous areas by containing and alerting people of hazardous or restricted areas. Perfect for crime scenes, fire scenes, dangerous work areas, crowd control, open trenches, construction sites, wet floors, wet paint, overhead dangers, ski and race track boundaries, etc.
- Attention-getting message repeats warning continuously in bold black letters.
- Tough, durable and lightweight, yet strong enough to be used over and over again.
- Easy application and removal. Tape quickly wraps around poles, trees, and barrels; it can be stapled or nailed to posts, walls or barricades to establish a highly visible barrier with the appropriate message. Banner Guard® is the fast, effective way to identify and define areas with restricted entry.
- Made from reusable non-adhesive pigmented polyethylene. Manufactured for durability and resistance to the elements while being an environmentally friendly, heavy metal free product.

OUR CUSTOMERS DON'T JUST cover their business, > THEY PROTECT IT





REEF INDUSTRIES, INC.

9209 Almeda Genoa Rd. • Houston, Texas 77075 P: 713.507.4251 • F: 713.507.4295 E-mail: ri@reefindustries.com • www.reefindustries.com

TOLLFREE 1.800.231.6074

The information provided herein is based upon data believed to be reliable. All testing is performed in accordance with ASTM standards and procedures. All values are typical and nominal and do not represent either minimum or maximum performance of the product. Although the information is accurate to the best of our knowledge and belief, no representation of warranty or guarantee is made as to the suitability or completeness of such information. Likewise, no representation of warranty or guarantee, expressed or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.

©2013 REEF INDUSTRIES, INC. Banner Guard and Super Strength II are registered trademarks of Reef Industries, Inc. 01-13







9209 Almeda Genoa Rd. Houston, Texas 77075

P: 713.507.4251 F: 713.507.4295 USA Toll Free: 1.800.231.6074 Mexico: 001.800.426.1447

E-mail: rl@reefindustries.com www.reefindustries.com