

Super Anchor Safety 2024 Quick Reference

Anchor Backer Plates

Backer plates have identical hole and plate size specifications as anchor base plates and are used where anchors cannot be attached directly to the installation surface.

Request List Pricing

Part No.	Type	Material	Dimensions	Wt.
1004-091	Aluminum	304 SS	18" x 18" x 1/8"	2.80
1004-092	Aluminum	304 SS	18" x 18" x 1/4"	4.80
1004-093	Aluminum	304 SS	18" x 18" x 3/8"	6.80
1004-094	Aluminum	304 SS	18" x 18" x 1/2"	8.80
1004-095	Aluminum	304 SS	18" x 18" x 3/4"	10.80
1004-096	Aluminum	304 SS	18" x 18" x 1"	12.80
1004-097	Aluminum	304 SS	18" x 18" x 1 1/4"	14.80
1004-098	Aluminum	304 SS	18" x 18" x 1 1/2"	16.80
1004-099	Aluminum	304 SS	18" x 18" x 1 3/4"	18.80
1004-099	Aluminum	304 SS	18" x 18" x 2"	20.80

Standard Corner Holes

Custom Finish
Drop primer and thermal plate coating. Please refer to our website for details on surface preparation. Backer plates will have some minor surface oxidation.

5/8" Hole 18" x 18"
1/2" Hole 18" x 18"
3/8" Hole 12" x 12"

Wood Framed Structures
Type B Metal Decking
Steel or Wood Beams

Backer Plate Backer Plate Backer Plate

97

Fasteners

Mechanical fasteners are specified for use with commercial anchors. With 1/2" hole plates, use a maximum hole depth of 3/4" that are installed over a 1/4" plywood or 1/2" steel decking.

Part No. 2022
F24 Headlock Screws

WS Wood Screws
1/4" diam. Grade 5 Steel #2 Self-Drilling Tip

HeadLock® Screws
1/4" diam. Grade 5 Steel #2 Self-Drilling Tip

Dull Tip Screws
1/4" diam. Grade 5 Steel #2 Self-Drilling Tip

Request List Pricing

Part No.	Type	Length	Substrate	Wt.
2022-01	HeadLock	1 1/2"	Concrete	0.10
2022-02	HeadLock	1 3/4"	Concrete	0.12
2022-03	HeadLock	2"	Concrete	0.15
2022-04	HeadLock	2 1/4"	Concrete	0.18
2022-05	HeadLock	2 3/4"	Concrete	0.22
2022-06	HeadLock	3"	Concrete	0.25
2022-07	HeadLock	3 1/4"	Concrete	0.30
2022-08	HeadLock	3 3/4"	Concrete	0.35
2022-09	HeadLock	4"	Concrete	0.40
2022-10	HeadLock	4 1/4"	Concrete	0.45
2022-11	HeadLock	4 3/4"	Concrete	0.50
2022-12	HeadLock	5"	Concrete	0.55

SAS Supplied Fasteners

- No. 1004-091 to 1004-099: 304 SS, 1/8" x 1/8" x 1/8" (1/8" x 1/8" x 1/8")
- No. 1004-091 to 1004-099: 304 SS, 1/8" x 1/8" x 1/8" (1/8" x 1/8" x 1/8")
- No. 1004-091 to 1004-099: 304 SS, 1/8" x 1/8" x 1/8" (1/8" x 1/8" x 1/8")

Request List Pricing

Part No.	Type	Length	Substrate	Wt.
1004-091	HeadLock	1 1/2"	Concrete	0.10
1004-092	HeadLock	1 3/4"	Concrete	0.12
1004-093	HeadLock	2"	Concrete	0.15
1004-094	HeadLock	2 1/4"	Concrete	0.18
1004-095	HeadLock	2 3/4"	Concrete	0.22
1004-096	HeadLock	3"	Concrete	0.25
1004-097	HeadLock	3 1/4"	Concrete	0.30
1004-098	HeadLock	3 3/4"	Concrete	0.35
1004-099	HeadLock	4"	Concrete	0.40
1004-099	HeadLock	4 1/4"	Concrete	0.45
1004-099	HeadLock	4 3/4"	Concrete	0.50
1004-099	HeadLock	5"	Concrete	0.55

98

Accessories Flashings/Cargo Bags

Anchor Flashings
1/4" x 1/4" x 1/4" (1/4" x 1/4" x 1/4")

No. 2050 Residential Flashing
1/4" x 1/4" x 1/4" (1/4" x 1/4" x 1/4")

No. 2050 Master Flash
1/4" x 1/4" x 1/4" (1/4" x 1/4" x 1/4")

Request List Pricing

Part No.	Type	Material	Dimensions	Wt.
2050-01	Anchor Flashing	Aluminum	1/4" x 1/4" x 1/4"	0.05
2050-02	Residential Flashing	Aluminum	1/4" x 1/4" x 1/4"	0.05
2050-03	Master Flash	Aluminum	1/4" x 1/4" x 1/4"	0.05

All-Pulks® Cargo Bags
No. 6420 Large
No. 6420 Ultra-Viz
No. 6420 Jumbo

Request List Pricing

Part No.	Color	Size	Weight	Wt.
6420-01	Black w/Red Strips	Large	1.25' x 1.75' x 16" H x 12" D	2.600
6420-02	Black w/Red Strips	Jumbo	1.50' x 2.00' x 16" H x 12" D	3.750
6420-03	Black w/Red Strips	Large	1.25' x 1.75' x 16" H x 12" D	2.600
6420-04	Black w/Red Strips	Large	1.25' x 1.75' x 16" H x 12" D	2.600

99

Residential 30° Horizontal Lifeline Kits

Specified for HLL system installed onto wood framing. Includes pre-engineered No. 1335 HLL cable for 20ft roller spacing. Fixed length 30° angle cables are not available for integral HLL energy absorption. Compare with No. 1335 HLL cables.

Kit Contents

- No. 1335-22H 20' 30° HLL cable
- Aluminum installed roller eye cover
- No. 3013-D 20' HLL eye cover
- No. 3013-D 20' HLL eye cover
- No. 3013-D 20' HLL eye cover
- No. 3013-D 20' HLL eye cover
- No. 3013-D 20' HLL eye cover
- No. 3013-D 20' HLL eye cover

Compliance
ANSI Z359.1-2014/CSA Z259.1-12
HLL ANSI Z359.1-2014/CSA Z259.1-12

Request List Pricing

Part No.	Type	System	Wt.
1335-22H	30° HLL Cable	System	13.35
1335-22H	30° HLL Cable	System	13.35
1335-22H	30° HLL Cable	System	13.35

100

Residential 5° Horizontal Lifeline Kits

Specified for HLL system installed onto wood framing. Includes pre-engineered No. 1335-22H cable for 20ft roller spacing. Fixed length 5° angle cables are not available for integral HLL energy absorption. Compare with No. 1335 HLL cables.

Kit Contents

- No. 1335-22H 20' 5° HLL cable
- Aluminum installed roller eye cover
- No. 3013-D 20' HLL eye cover
- No. 3013-D 20' HLL eye cover
- No. 3013-D 20' HLL eye cover
- No. 3013-D 20' HLL eye cover
- No. 3013-D 20' HLL eye cover
- No. 3013-D 20' HLL eye cover

Compliance
ANSI Z359.1-2014/CSA Z259.1-12
HLL ANSI Z359.1-2014/CSA Z259.1-12

Request List Pricing

Part No.	Type	System	Wt.
1335-22H	5° HLL Cable	System	13.35
1335-22H	5° HLL Cable	System	13.35
1335-22H	5° HLL Cable	System	13.35

101

Fixed Length 5°/30° H06 HLL Cables

SAS pre-engineered fixed length HLL cables are specified in 20' increments for roller spacing. To calculate the HLL 5° and 30° angle, select the cable length to be used. The cable length is calculated based on the roller spacing and the angle. The cable length is calculated based on the roller spacing and the angle. The cable length is calculated based on the roller spacing and the angle.

Specifications

- 30° angle HLL cables
- 5° angle HLL cables
- 30° angle HLL cables
- 5° angle HLL cables

Compliance
ANSI Z359.1-2014/CSA Z259.1-12
HLL ANSI Z359.1-2014/CSA Z259.1-12

Request List Pricing

Part No.	Type	System	Wt.
1335-22H	30° HLL Cable	System	13.35
1335-22H	30° HLL Cable	System	13.35
1335-22H	30° HLL Cable	System	13.35

102

Wire Rope Lanyards

Mfg. with 3/8" x 1/4" galvanized wire rope. Double weaving is provided with a clear PVC anchor cable cover. Mfg. by GMA or Mares, WA USA factory.

Specifications

- 4000 lbs. breaking strength
- 30° angle HLL cables
- 5° angle HLL cables
- 30° angle HLL cables
- 5° angle HLL cables

Compliance
ANSI Z359.1-2014/CSA Z259.1-12
HLL ANSI Z359.1-2014/CSA Z259.1-12

Request List Pricing

Part No.	Length	Angle	Wt.
1335-22H	20'	30°	13.35
1335-22H	20'	5°	13.35
1335-22H	20'	30°	13.35
1335-22H	20'	5°	13.35
1335-22H	20'	30°	13.35
1335-22H	20'	5°	13.35

103

SUPER ANCHOR SAFETY® Custom Wire Rope Lanyard Worksheet

Customer Information:

Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____
Fax: _____
E-mail: _____

Purchase Contact Information:

Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____
Fax: _____
E-mail: _____

Ordering Instructions:

- Complete a worksheet for each separate design. Specify number of units to be ordered.
- Specify Customer, Purchaser and Shipping information and forward to SAS Safety by e-mail.
- Specify quantity per unit, angle, the "Substituted By" order date, and the "Substituted By" order date.

Purchaser to Specify Shipping

Shipping Method: Next Day 2nd Day 3rd Day

Shipping to: US Canada Mexico

Request List Pricing

Part No.	Length	Angle	Wt.
1335-22H	20'	30°	13.35
1335-22H	20'	5°	13.35
1335-22H	20'	30°	13.35
1335-22H	20'	5°	13.35
1335-22H	20'	30°	13.35
1335-22H	20'	5°	13.35

104

SUPER ANCHOR SAFETY® Custom Wire Rope Lanyard Worksheet

Customer Information:

Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____
Fax: _____
E-mail: _____

Purchase Contact Information:

Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____
Fax: _____
E-mail: _____

Ordering Instructions:

- Complete a worksheet for each separate design. Specify number of units to be ordered.
- Specify Customer, Purchaser and Shipping information and forward to SAS Safety by e-mail.
- Specify quantity per unit, angle, the "Substituted By" order date, and the "Substituted By" order date.

Purchaser to Specify Shipping

Shipping Method: Next Day 2nd Day 3rd Day

Shipping to: US Canada Mexico

Request List Pricing

Part No.	Length	Angle	Wt.
1335-22H	20'	30°	13.35
1335-22H	20'	5°	13.35
1335-22H	20'	30°	13.35
1335-22H	20'	5°	13.35
1335-22H	20'	30°	13.35
1335-22H	20'	5°	13.35

105