SAFETY COVER ORDER & MEASURING FORM
MERLIN INDUSTRIES,INC 2904 E.State St. Ext. - Hamilton, NJ 08619
Phone 800-289-1836 Fax 800-289-9591



Phone 600-269-1630 Fax 600-269-939			INDUSTRIES, INC.
Customer ID #			Page——Of——
Distributor Name:		Job Name:	
Dealer Name:			
Address:			
City: ST:	Zip:	Shipping Instructions:	
Contact:		Chin To:	
Phone:			
Fax:			
ORDER QUOTE	If nothing	is checked, we will assu	ume this is a quote only!
Standard Pool Shapes (All dimensions are assur	med to be pool size unless otherwise no	oted.)	Cover Type and Color:
Rectangle		Grecian	Patented SmartMesh™ Green Blue Tan Gray
			Dura-Mesh II Green Blue Black Tan Gray Solid Solid or K-Scapes! Indicate Pump or Drain Panel Green Blue Tan Gray Kaleidoscapes! Indicate color(s) below PUMP* DRAIN PANEL Advanced Mesh Black Classic Mesh Green Economy Cover Pool Guard
Lazy L (Right Shown)	90° Diag Rad.	True L (Left Shown)	Green Blue Gray Pool Guard Plus Green Blue Gray Pool Guard Kscapes! Color Send Pool Guard Without Pump** ** Pool Guard covers must have pump installed in order to meet ASTM Safety Standards. *Additional Charges For Pump Apply Overlap: (RECT 12"-15" FREE 18") (Pool Guard is 24")
Diag. 1			Standard
			Other*
Lazy L Right		True L Right	* Additional Charges May Apply
Lazy L Left		True L Left	Spacing:
True Oval		Roman	5 x 5 3 x 3
			Does The Pool Have Radius or Diagonal Corners? Radius - Size Diagonal - Size Less than 3' Diagonal or 4' Radius are normally not cut. You must indicate you want them cut and an up charge will apply. Larger corners than these will be cut automatically and up charge will apply. Modify drawings to the left or provide sketch on page 2 to show step location and dimensions. In the event the cover ordered does not meet ASTM Standards, Merlin Industries



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Job Name _____Of____

Obstructions and Special In	formation
Rock Boulders from Point to Point and Point to Point Up and	d Over Cable
Gravel or Stone from Point to Point to Point to Point Lawn	Stakes Tubes
☐ Waterfall from Point to Point to Point to Point to Point	d Over Cable
Raised Wall from Point to Point LengthHeight Up and	d Over Cable
Grass Area from Point to Point to Point to Point Lawn S	Stakes Tubes
	Stakes Tubes
Indicate Amount of Overlap Desired at Planter Area to Point to Point to Point Up and	d Over Tubes
Raised Spa from Point to Point Height Up and	d Over
Wood Deck from Point to Point and Point to Point Point Stak	ubes or Lawn les may require ability waiver.
Special or Extra Hardwa	re Needed
☐ Brass Flanges	or Qty
Aluminum Tubes Entire Pool or Qty Short Springs Entire Pool	or Qty
☐ Lawn Stakes	or Qty
☐ Wood Deck Anchors Entire Pool or Qty ☐ Other Entire Pool	or Qty
☐ On-Deck Pool Clamps Entire Pool or Qty ☐ ☐ Installation Instructions	
Installation Tool Cover Includes one or Qty	
mportant: Please Draw "A-B" line in relationship to pool. Number points clockwi	se around pool.
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MERLIN INDUSTRIES, INC.						Job N	Job Name							_ Pa	ge	Of						
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	Feet	Inch		Inch	_		Feet	Inch	Feet	Inch			Feet	Inch	Feet	Inch			Feet	Inch	_	
1					L	24						47						70				
2						25						48						71				
3					L	26						49						72				
4						27						50						73				
5						28						51						74				
6					L	29						52						75				
7						30						53						76				
8						31						54						77				
9					L	32						55						78				
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13						36						59						82				
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16						39						62						85				
17					L	40						63						86				
18						41						64						87				
19					L	42						65						88				
20						43						66						89				
21						44						67						90				
22					L	45						68						91				
23					L	46						69						92				
Plea	ase P	rovid	le De	scrip	tions:	Han	drails	, Slide	es, Wa	aterfal	ls, Div	e Ro	ck, Pl	anters	, Etc.		Obs	sta	cle	s Or	ı Po	ool
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Job Name	Page	Of	

1. Establish two points, "A " & "B", ("A" must be to the left of "B") on the deck area about 2/3 the length of the pool; 20'-25' is typical. (The longer the line, and the farther away from the pool, the better for accuracy). Mark your "A-B" points with stakes in the ground or chalk marks on the deck.

Show "A-B" line on diagram along with distance from "A-B".

IMPORTANT: The "A-B" line or extensions of, CANNOT intersect or come with 3' of pool.

- **2.** Using chalk marks. Number points in a clockwise direction along the inside edge of the pool at approximately 2'-3' intervals. The tighter the radii, provide more points, every 1'-2'. Straight lines or broad radii less points, every 3'-
- 4'. The more points the better. Be careful and number all corners, changes of direction and obstacles. You must provide "A-B" points for all corner points.

Use letters A,B,C to mark obstacles such as ladders, handrails, grab rails, slide legs, dive stands, rocks, spillways, spa walls, fill spouts, etc.

- **3.** Measurements are now taken from "A" to point #1, then point #2, and all around the pool; fill in the chart. Then measure from "B" to the same point #1, then #2, and all around the pool as for "A". List the measurements in column format as in the sample form. Measure the length and width of the waterline using two established numbered points on pool.
- **4.** Use a sketch to indicate inside pool dimensions. Show all obstructions on deck (slides, grab rails, etc.), planters and how far back they are from pool edge, rocks, spas, waterfalls, etc. Please mark by LETTERS A,B,C anything measured that is not at the water's edge.
- **5.** For obstructions that are flush with the pool wall, provide "A-B" points and tell us where the raised or rock area begins and ends.
- 6. For obstructions that are set off the edge of the pool, provide "A-B" points and fill in the appropriate chart.
- **7.** Show us on the diagram where there is less than 3' of deck.
- **8.** Remember, don't show removable obstructions when possible.
- **9.** A photo is required for all pools with unusual obstacles.

HINTS: Only through accuracy can we ensure a proper fit. We make the cover from your dimensions; spend the time and be as accurate as possible.

WARNING! The use of stakes and tubes on over 30% of cover, does not meet ASTM standards for safety covers.

