HST SYNTHETICS

50TH ANNIVERSARY
EST. 1974

2025 PRODUCT CATALOGUE

POOL & SPA COVERS & ACCESSORIES
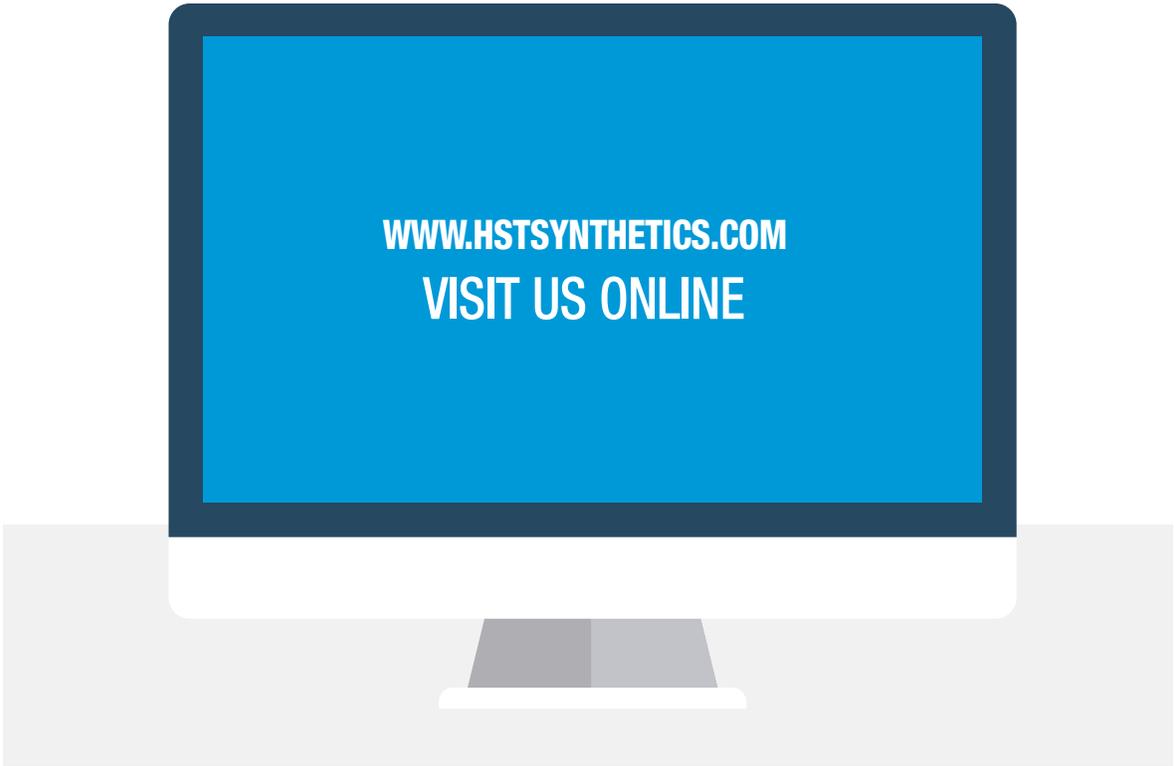
PRODUCTS AND PARTNERS

LIFTABLE
HYDRAULIC SPA COVER LIFTER

ultralift

Bi-Fold COVER

Quad-Fold COVER

COVERCAP

Spa Pillow Relax in Comfort

The **Swimbubble**

SMART DRAIN

MERLIN INDUSTRIES, INC.

PRO-TEX

THERMAL-FOAM

HURRICANE STRAP

Floating SPA Blanket

HST SYNTHETICS
6630 Edwards Blvd. Mississauga ON L5T 2V6

PRODUCT CATALOGUE

SPA COVERS AND ACCESSORIES

COVERING ALL POSSIBILITIES

SPA COVERS

All of our spa covers are tailor made to order. With a variety of colours, materials, and upgrade options, each cover is made bespoke to the customers wants and needs. Spa covers are made tapered to encourage water run-off. We offer 3-2",4-2",4-3",5-3",5-4", and 6-4" tapers. Tapers can also be custom cut to go as thick as needed for those larger spanning projects. We use 100% Virgin EPS foam, Aluminum "C" Channel, and Durable materials, like Marine Grade Vinyl and Pro-Tex Polyester, to manufacture each of our covers.

All materials are UV treated and mold & mildew resistant. Our Pro-Tex is PU coated for Surface Waterproofing. Vapour barriers can be upgraded from 2 mil to 4 mil, 6 mil and even 8 mil. The thicker the vapour barrier the lower the water transfer rate, making sure the foam inserts last as long as possible without gaining water-weight. Each cover made in our facility includes safety locks to meet ASTM standards, even on Swim Spas.

Bi-Fold COVER

Quad-Fold COVER

PROUDLY MADE IN CANADA

TIGHT ON SPACE? Spas placed under gazebos or deck enclosures should consider a quad-fold or tri-fold to reduce each panel size and still make it easy to access the spa. We can make any size in any combination of customizations.

INTRICATE DESIGNS

Every make and model; no matter how complex. Spill-over blocks, risers and vanishing edges are all part of our specialty. Leading edge technology let's us meticulously craft every component to meet the requirements of any situation.

PRO-TEX SPA COVERS

Pro-Tex is 100% Solution dyed polyester which is 25% lighter than vinyl. PU coated for surface waterproofing. Available in five different colours to match any surrounding.

SWIM SPAS, INGROUNDS & MULTI-PANEL COVERS

WHEN WE SAY
COVERING ALL POSSIBILITIES
WE REALLY DO MEAN IT!

SPA COVER UPGRADES

RUBBER HANDLES
Upgrade your handles to
Rubber Handles w/Nylon Webbing.

FULL FLAP
(SEAM PROTECTOR)
If a Cover Lifter is being used, a seam protector upgrade helps alleviate the weight from the centre seam.

DOUBLE ALUMINUM
Beef up your inserts by doubling the aluminum "C" channel for extra reinforcement. Perfect for those areas with high snow loads.

ONLY AVAILABLE ON 5" tapers and thicker

FULL SEALER
(FULL CENTRE SEAL)
A Full Sealer runs down the centre of the hinge on the inside. This adds extra thermal retention and helps keep heat in the spa.

OVERLAP SKIRT
An elegant finish to the side of the cover. Also helps to keep steam in the tub.

RISER BLOCKS
Used to raise the cover up.

LIFTER PLATES

Have a lifter that fastens directly to the cover?

We can do that. Lifter Plates are designed to support the styles of lifter that screw directly into the cover.

SPILL OVER BLOCKS
Fills the gap of a Spillover in the off season when the water is not flowing from Spa to Pool.

GAZEBO HANDLES
Handles sewn directly into the inside of the centre seam to make handling the cover easier when it is open.

HURRICANE STRAP

An added security for your spa cover. Made from the same marine grade vinyl as our spa covers, the Hurricane Strap is an extra locking strap, which fits across your spa and comes complete with a locking assembly on each end.

Spa Pillow
Relax in Comfort

Cradle your head in comfort with HST's weighted spa pillows. Made from the same marine grade vinyl as our spa covers with a soft foam insert.

THERMAL-FOAM

Designed to float on the water's surface, the THERMAL-FOAM floating spa blanket is lightweight and durable. It protects and extends the life of your spa insulating cover while significantly reducing heat loss and chemical evaporation/consumption. Blue in color and made of 1/8" thick closed-cell polyethylene foam, these blankets are easily cut to size, and much more resistant to "bunching up" than the bubble blankets.

Floating SPA Blanket

The 8'x 8' Floating SPA Blanket floats on the water underneath regular spa cover to cap heat in.

• Save heating costs by reducing the demand placed on the heating system and save chemical costs by reducing evaporation.
• Easily cut to fit the exact shape of the spa.

COVERCAP

IN STOCK AND READY TO SHIP!

The Cover Cap is made from tough, durable woven polyethylene and is designed as an added layer of protection for your Spa Cover. The Cover Cap is manufactured with an elastic sewn into the hem, so it fits easily over the rigid spa cover to protect it from the elements. 14 sizes to fit almost every tub, including Swim Spas.

SIZES

7' x 7' x 38"	80" x 80" x 12"	94" x 86" x 12"
7' x 7' x 12"	90" x 90" x 12"	82" Round x 12"
8' x 8' x 38"	88" x 80" x 12"	Custom
8' x 8' x 12"		

SWIM SPA SIZES

12'	16'	19'
14'	17'	

PRO-TEX

Now available in our Pro-Tex material.

SPA COVER COLOURS

ALMOND	ASH GREY	BLACK
BROWN	BURGANDY	CHARCOAL
CHESTNUT	HUNTER GREEN	LIGHT GREY
MAHOGANY	NAVY	SKY BLUE
TAN	TEAL	**SPECIALTY VINYL** CARBON
SPECIALTY VINYL MERLOT		
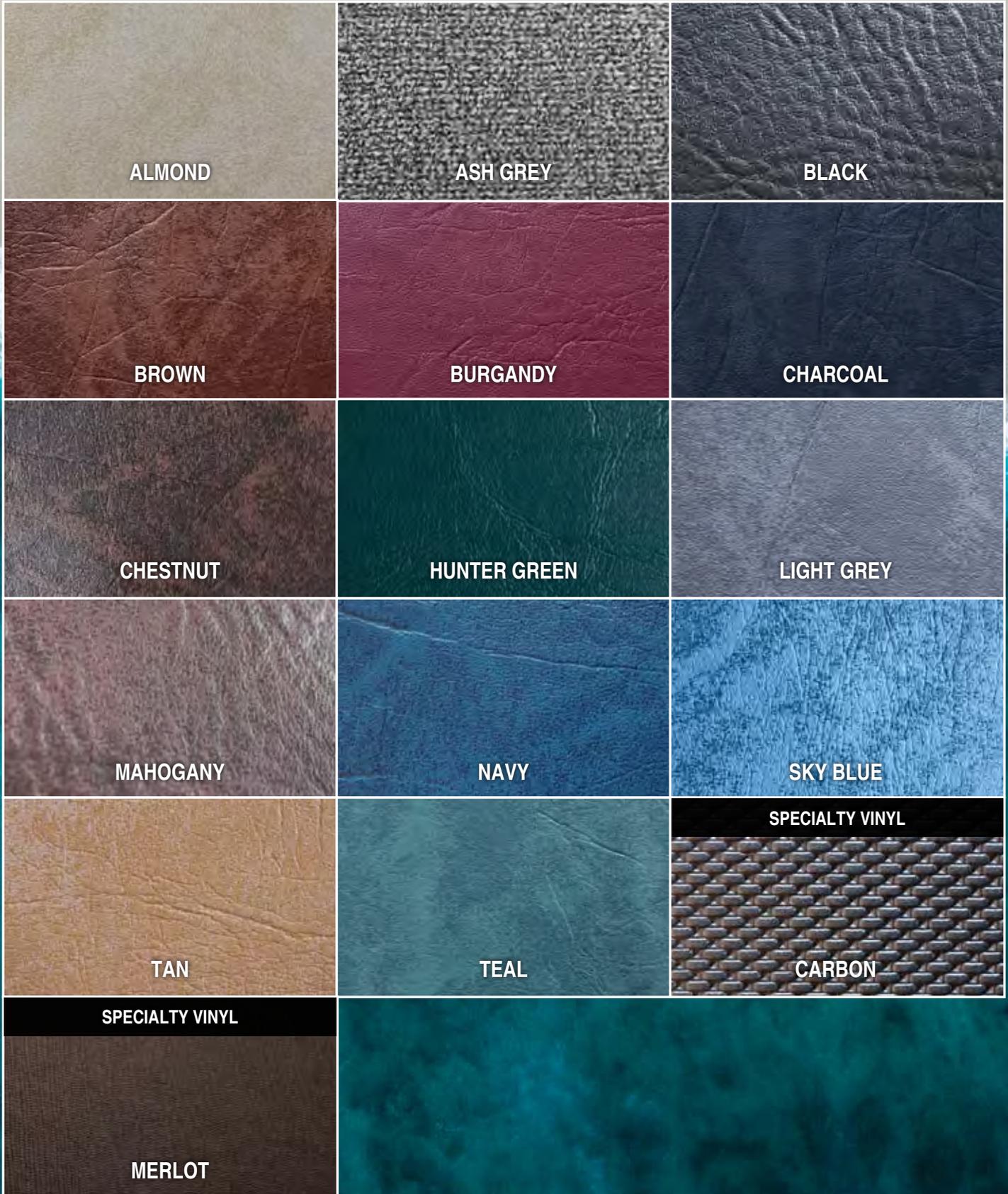
BLACK
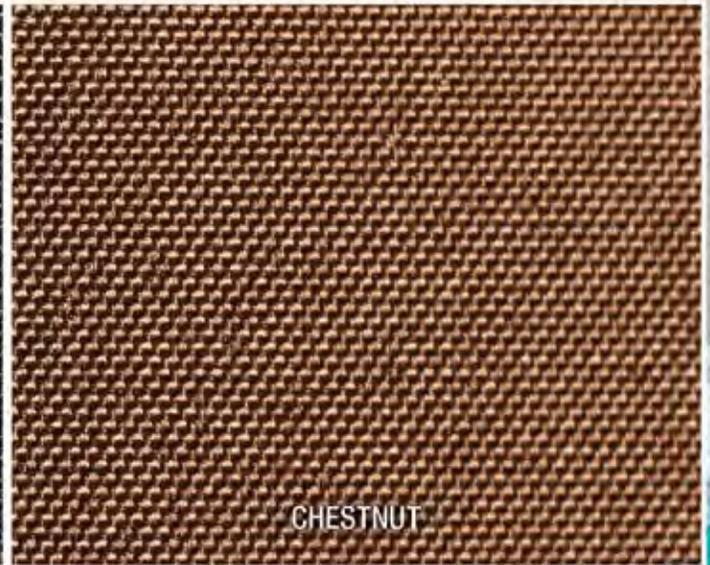
CHESTNUT

FORREST GREEN

NAVY

CHARCOAL
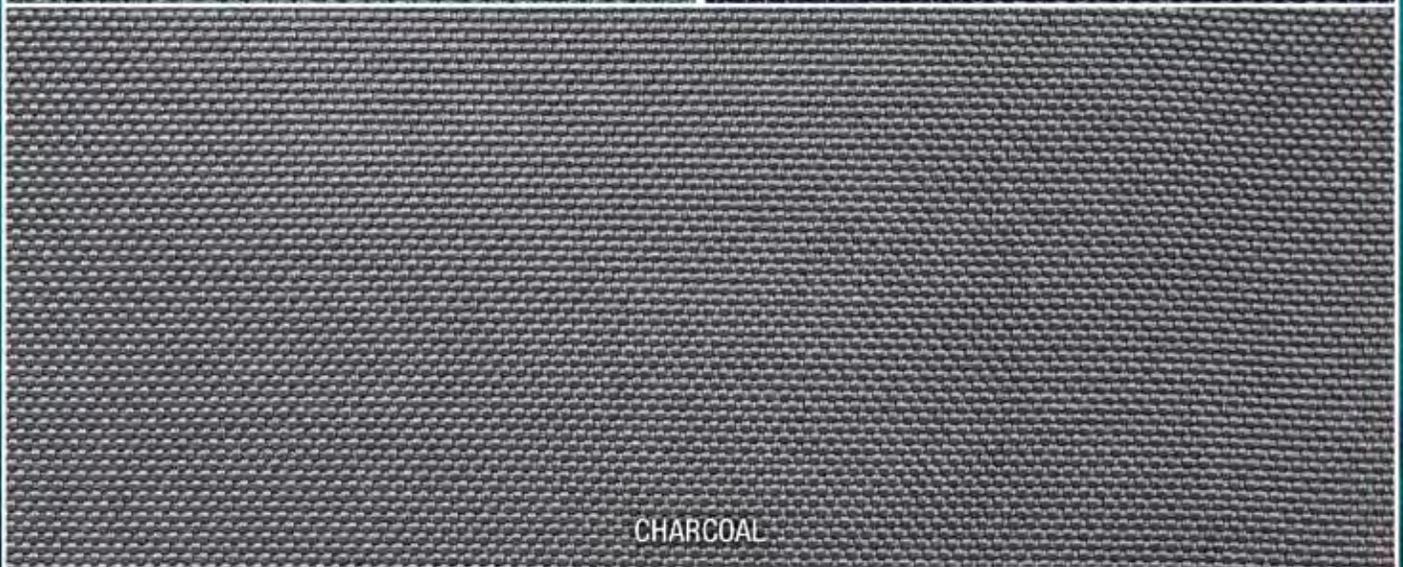
![HST Synthetics logo]

LIFT**ABLE**

HYDRAULIC SPA COVER LIFTER

ABLE to lift most makes and models of spa covers

ABLE to mount in three different positions

www.hstsynthetics.com

ULTRALIFT BOOMERANG LIFTER

The Boomerang is the second generation Visionlift. We have eliminated the need to drill a secondary bracket location and streamlined the design.

Using a dual shock system, it lifts the cover and places it behind the tub- providing the user with a clean visual line- allowing your client to see your backyard, socialize with guests and keep an eye on any children or pets while using their hot tub. The Visionlift provides a full 360 degree view.

- Made in North America
- Limited Lifetime Warranty
- Aluminum Brackets
- Galvanized Arms
- 110lb Dual Gas Shocks
- Positions Cover Fully Behind Hot Tub
- Max Cover Width: 98"
- Clearance Required: 10-14" & 5" on the Side

ULTRALIFT FREEMOUNT LIFTER

Composite cabinets are thin and laborious to reinforce. Lighting and sound features on a spa can also make finding a suitable cover lifter system difficult- often leaving the consumer no choice but to select a standard undermount system.

The FREEMOUNT changes that. Our system allows the consumer to purchase a lifter with hydraulic assist, allows them to select their preferred mounting height with Ultralift's sliding bracket technology.

- No Drilling, No Holes
- Effortless Installation
- Works With All Cabinet Designs
- No Need to Reinforce the Spa Cabinet
- Made From Corrosion Resistant Aluminum

ultralift is corrosion-resistant. Compression gas springs provide extra lift assistance, making it simple for one person to remove the lid with minimal effort. Replacing the cover is equally easy, enabling an individual to return the cover securely to the correct position which reduces heat loss from your spa.

ultralift is easy-to-use and fits virtually every size, shape and brand of spa!

The **Hydraulic Mount** cover lifter attaches to the side of your spa, acting as a privacy screen when in the open position.

NOW YOU'RE COVERED!

Now you can carry the right cover lifter for all your customers' needs .

Introducing Ultralift - the new spa cover lifter that fits virtually every size, shape and brand of spa.

UNIQUE SLIDING-BRACKET MOUNTING SYSTEM
Ultralift's patented sliding brackets mount to the deck or directly to the side of the spa and adjust to fit into the tightest of spaces.

FITS VIRTUALLY EVERY SPA
Ultralift adjusts easily to fit round, square and even angled-corner spas.

SAFE AND SIMPLE DESIGN
Ultralift's elegantly simple design includes a built-in locking pin to hold the open cover safely in place.

HEIGHT-ADJUSTABLE FOR PRIVACY
Ultralift lets customers adjust the open cover height to their liking - high for greater privacy or low for an unobstructed view.

EASY INSTALLATION
Ultralift can be installed in less than an hour with a just a drill, screwdriver and a few other basic tools.

STURDY AND DURABLE
Ultralift features sturdy 11/4" diameter aluminum tubing and corrosion-resistant powder-coating for years of reliable, worry-free service.

SIDE MOUNT

UNDER MOUNT

POOL COVERS
AND ACCESSORIES
COVERING ALL POSSIBILITIES

SUN BUBBLE SOLAR BLANKET

The Sunbubble

Fits any pool, in ground or above-ground, from small to Olympic size. Within minutes it can be trimmed to fit any shaped pool.

Attractive marine blue tint, clear, and navy tint enhance the natural beauty of your pool. Available in 3 different qualities to suit every buyers need. The Sunbubble™ design will give you a durable, efficient, long lasting pool cover. Maintaining your pool can cost a small fortune as costly chemicals and water are continually being lost through evaporation. The Sunbubble™ reduces this evaporation. Your chemical costs are consequently reduced, and your water loss is virtually eliminated. The Sunbubble™ dramatically increases the efficiency of your pool heater, reducing heating costs.

The sun's heat is transmitted through the translucent Sunbubble™ and is absorbed in the water below. Floating on the surface, thousands of unique solar air cells retain the absorbed heat to raise the pool temperature by up to 10-15° F. This lets you swim comfortably more hours in the day, more days in the year.

Made from silver/ black or blue/black woven polyethylene with Velcro fasteners.

CLASSIC MESH:

Many of our dealers have asked us for a cover built to compete in the lower end safety cover market. Classic mesh covers still have the precise fit and finish we are known for, but without the upgraded materials used in our other covers. Classic mesh is an entry level safety cover.

DURA-MESH:

Increased filament sizes and increased number of filaments used, means your Dura-Mesh cover is designed to outperform any other standard mesh cover on the market. By tightening the weave of the filaments and increasing the filament size itself, Dura-Mesh allows much less sand, silt and debris to pass through the cover, while still allowing for rain and melting snow to pass through. Providing 91% shade Dura-Mesh means a cleaner pool in the spring. By using thicker filaments in a denser weave, Dura-Mesh is designed for superior performance under harsh conditions. Dura-Mesh is made with higher abrasion resistance to last longer.

- 14% Thicker
- 20% Increase in Tensile Strength in length
- 60% Increase in Tensile Strength in the width
- 40% Stronger Burst Strength
- Significantly better filtration of debris from other standard mesh materials

SMART-MESH™ * PATENT APPROVED ***

- Smart-Mesh is not just another mesh cover! This revolutionary product will give you an edge over your competition. Offer your customers something different, something that works.
- 100% Shade minimizes algae risk
- Average filtration down to 40 microns. (Sand filters typically filter to 20-30 microns.)
- Smart-Mesh is 40% lighter than solid cover material.

Drop Down Design **127 lb./inch compression rate!** 7.5" long uncompressed, attaches straps to anchors Stainless Steel Spring (Standard) (SSS)	Commercial Double Spring (CSSS)	Attaches to coping underneath straps. Prevents damage to sensitive coping. Coping Clip (CC)
5" long, no charge replacement for standard spring where decking is short * Used for deck widths of 2'6" from water's edge Short Stainless Steel Spring (SSSS)	Stainless Steel "D" Ring Spring (DSSS)	Hooks cover onto cable assembly can be used for pool and spa combo spa cover attachments. Snap Hook (SH)
Solid Brass, sits in decking to anchor cover, fits into 3/4" hole Brass Anchor (BPU)	Allows spring to buckle onto webbing Stainless Steel Buckle (SSB)	Used in direct cover to anchor hookups (Not recommended due to weight loads that the cover can be subjected to.) D-Ring (DR)
Solid Brass, used with wooden decks, fits into 3/4" hole, with screws Wood Deck Anchor (WDPU)	Works in conjunction with Brass Anchors in dirt, grass, or other soft earth installations, as well as brick and sand installations Aluminum Tube Only (T) Aluminum Tube with Anchor (TA)	Holds one end of steel cable, allows cable to be tightened Turnbuckle (TB)
Hexagonal head fits into anchor slot Allen Wrench / Hex Key (AW)	Replaces brass anchors in dirt, grass or other soft earth installations (not recommended for entire cover) Aluminum Lawn Stake (LS)	Used on perimeter padding, holds material in place Grip Clip (GC)
Necessary for the installation and removal of cover Stainless Steel Installation Tool (ITS) Steel Installation Tool (IT)	Cover hooks onto cable with snap hooks for flush fit along the raised wall area Stainless Steel Cable (SSC)	Same as single, used to hold gap filler in place Double Grip Clip (DGC)
Hides chipped concrete around drill holes Brass flange (BF)	Low profile, attractive design. Holds cable closer to feature and allows for cable to be slid in. Stainless Steel Lag shield is drilled into raised wall to guide cable, eyebolt screws into lag. Lag fits into 1/2" hole. Requires special tamp tool. Eyebolt with Drop In (SSED) Drop In Only (SSDI) Tamp Tool for Drop In (TTDI)	**Self Adhesive Cover Patch, 8.5"x11" Sheet** Safety Cover Patch (Codes Below)
MERLIN Keeps springs from scratching sensitive deck surfaces Spring Covers (SC)	Used when a strap intersects a dive stand, large rock, or other obstacle Y-Strap (CH)	Improved design. Used for On-Ground pool deck installations. Mounts to outside of aluminum deck. Can be tightened from top of deck, no need to get under deck.
Loops the steel cable ends U-Clamp (UC)	Barrier, used on edge of cover in raised wall areas 3' Gap Filler - Black Only (RW3) 6' Gap Filler - Black Only (RW6)	**Not recommended for all above-ground pools. Deck must be self supporting.** On-Ground Pool Installation Brackets! (OGCB)

Safety Cover Patch (Codes Below)

PATGR	Green Dura	PATTGR	Green Smart
PATBK	Black Dura	PATTBL	Blue Smart
PATBL	Blue Dura	PATCGR	Green Adv.
PATTN	Tan Dura	PATCBK	Black Adv.
PATSBL	Blue Solid	PATCBL	Blue Adv.
PATSGR	Green Solid	PATKS	Kaleido (Color)

DURAMESH

TAN	GREEN	GRAY	BLUE	BLACK

SMARTMESH

TAN	GREEN	BLUE	GRAY

LOCK-IN POOL COVER

Made from triple layer woven polyethylene. Standard bead snaps easily into the coping track. Custom made to fit all swimming pool sizes and shapes. Lightweight and easy to store (does not require summer storage in water).

• Tough durable black polypropylene thread
• Double chain stitched seams and hems

WATER TUBES

Available in 8' and 10' lengths, Single Chamber, Double Chamber or Deluxe*.

* Deluxe Tubes: Intermittently sealed down the centre to prevent rolling. This tube has the benefits of a double tube with only one valve and chamber to fill.

LEAF CATCHER POOL NET

• For summer or winter use
• Keeps all types of debris out of your pool
• Rain and snow pass through while leaves, twigs, ect. are trapped
• Strong UV protected poly-fibre construction

RIP STOP POOL COVER

All Rip Stop winter covers are available in Round, Oval and Rectangle and offered in either seven or ten year warranties.

Triple layer woven polyethylene. All covers provided long lasting protection.

- Resists ultraviolet rays
- Prevents algae growth
- Lightweight and easy to store – No water required
- Designed to withstand Canadian winters
- Double chain stitched seams and hems
- Terrific value

INGROUND WINTER COVER

- Offered in rectangular

ABOVE GROUND WINTER COVER

- Offered in round and oval

SMART DRAIN

Makes opening your above ground pool

Easy Work!

ELIMINATES:

- The dread of pool openings

- Cover Parachuting

- Leaves & debris on your cover

- Pumping off water at opening

- The need for a huge volume of water to refill the pool

- Standing water which promote mosquitoes that could carry the West Nile virus

SMARTDRAIN eliminates water accumulation with a fine black mesh screen that runs in a line down the centre of the cover. During winter, ice and snow weigh down the cover in the centre and when spring warmth melts the precipitation, the water simply filters into the pool through the mesh. As the water runs down into the pool, the cover slowly rises until it is stretched tightly across the pool. Winter debris such as leaves and dirt dry up and blow away.

A REVOLUTION IN TRADITIONAL WINTER COVERS
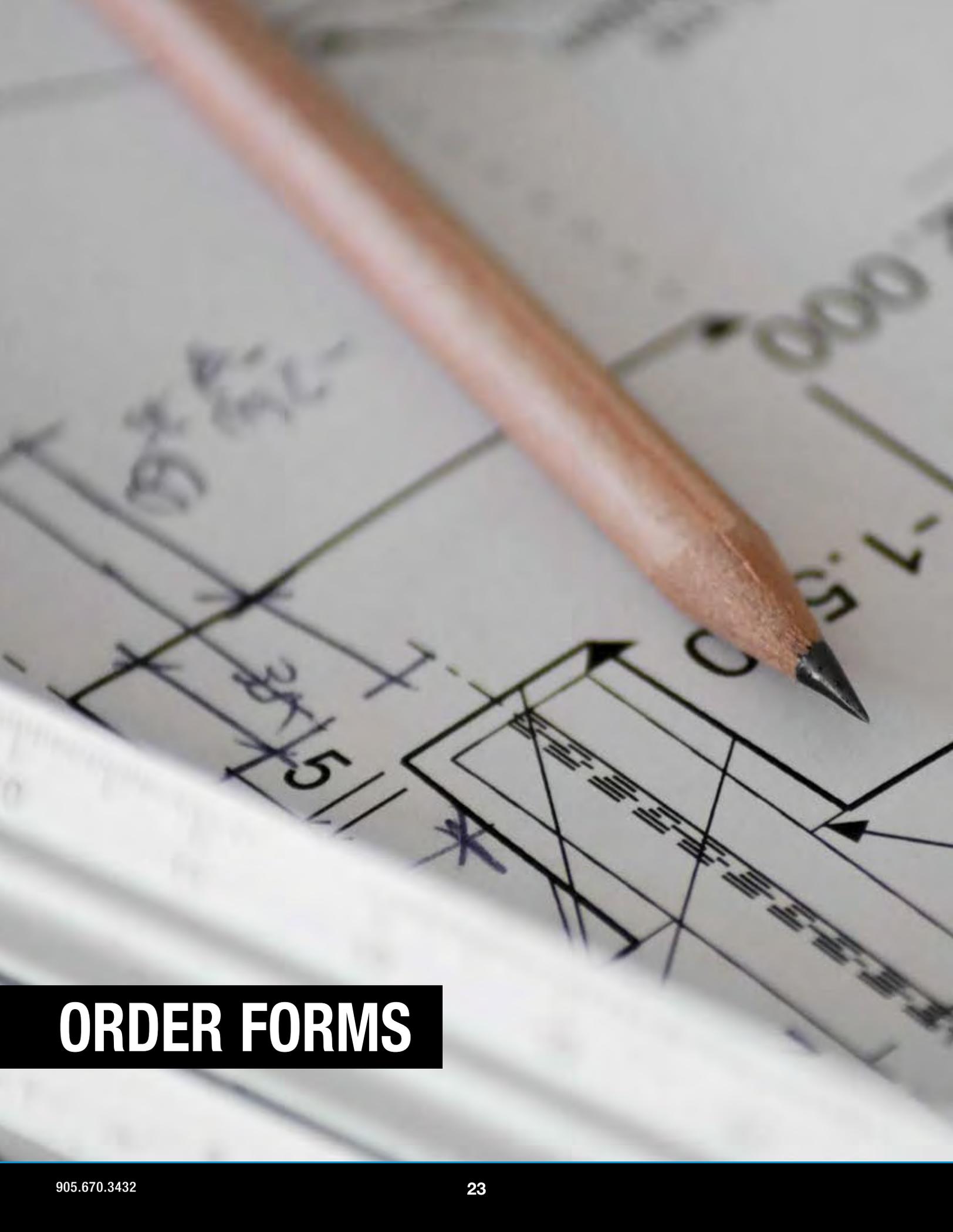
ORDER FORMS

HST SYNTHETICS

Dealer Name: _____ Customer Tag: _____

Spa Manufacturer Brand: _____ Model: _____ Year: _____

Cover Taper 3▸2" ☐   4▸2" ☐   4▸3" ☐   5▸3" ☐   5▸4" ☐   6▸4" ☐   2lb Upgrade ☐

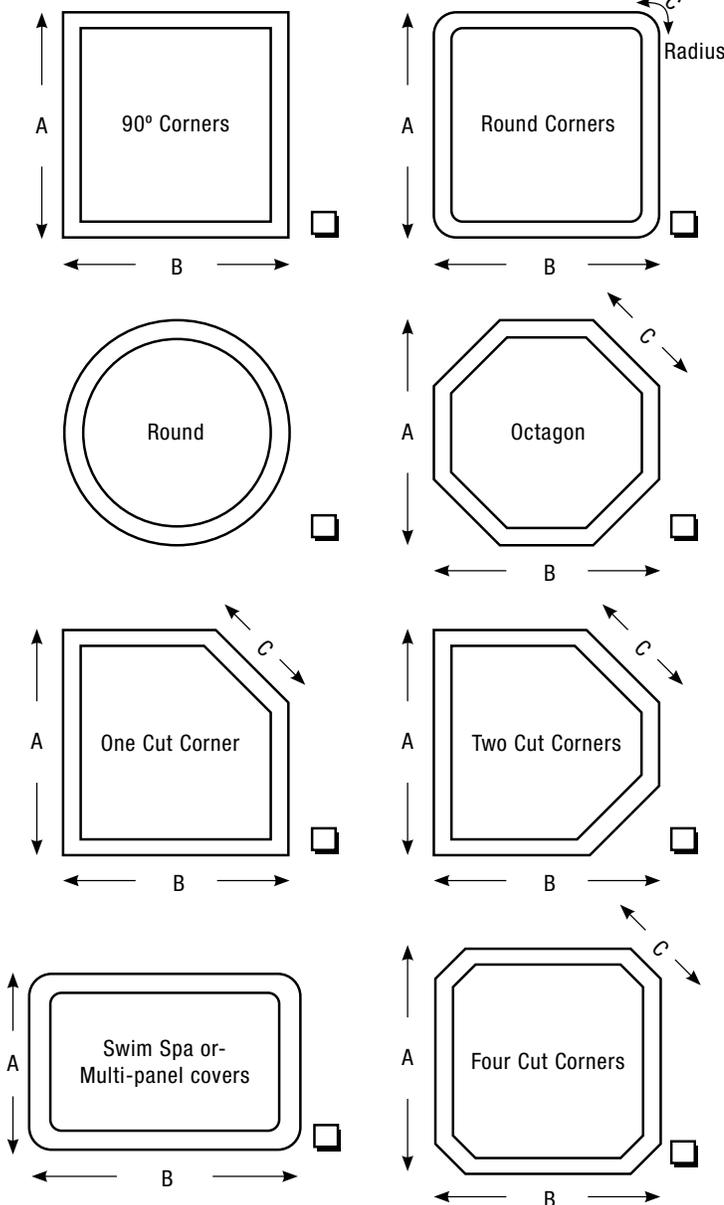Skirt Length: _____ Colour Name: _____

Covers are made as Bi-fold unless requested otherwise.   Tri-Fold: ☐   Quad-Fold: ☐

Does your cover require speaker hoods?   Yes. ☐ 2 or ☐ 4

Don't forget to add a cover cap and a lifter to complete your package. See price book for sizes and models

Quick Ship ☐

Please indicate fold directions. If direction is not indicated we will split the longest measurement.

90º Corners ☐

Round Corners ☐ Radius

Round ☐

Octagon ☐

One Cut Corner ☐

Two Cut Corners ☐

Swim Spa or- Multi-panel covers ☐

Four Cut Corners ☐

Spa Cover Upgrades and bundles

Upgrade options.   *See your price book for more options

☐ Overlap Skirt

☐ Full Centre Seal

☐ Vapour Barrier   ☐ 4 mil   ☐ 6 mil   ☐ 8 mil

☐ Double Aluminum

☐ Seam Protector

☐ Reflective Liner

OR choose an upgrade bundle

☐ **Better Cover**   4 mil vapour barrier
Overlap skirt at centre
Full foam centre seal

☐ **Best Cover**   6 mil vapour barrier
Overlap skirt at centre
Full foam seal
Set of 2 Rubber Handles

Fill in Spa Dimensions Here:

A	Inches	B	Inches
C	Inches		
Special Instructions			

Signature: Please sign and date below to verify all the information you have provided on this form is correct.

_____
Your Signature

_____
Date

The Sunbubble

6630 Edwards Blvd., Mississauga, ON L5T 2V6 ·Tel: 905.670.3432 · Fax: 905.670.3485
info@hstsynthetics.com · **www.hstsynthetics.com**

Customer:				Date:			

Packaging:	Bag:	or	Box:	Shipping: or P/U:	Carrier Name:		

	Silver		Gold		Platinum	Sunmaxx		Protection Cover
	3 Year Warranty		5 Year Warranty		5 Year Warranty	5 Year Warranty		
	Clear	Blue	Clear	Blue	Blue Only	Navy		
12' Round								
15'								4' x 13'
18'								4' x 15'
21'								4' x 17'
24'								4' x 19'
27'								4' x 21'
								4' x 23'
12 x 18 Oval								
12 x 25								
15 x 24								
15 x 30								
16 x 32								
18 x 33								
12 x 24 Rect.								
14 x 28								
15 x 30								
16 x 24								
16 x 32								
16 x 34								
16 x 40								
18 x 34								
18 x 36								
20 x 34								
20 x 40								
20 x 44								
24 x 40								
24 x 44								
Custom Sizes:								

Customer:				Date:	
Boxes:				Bags:	

Pool Size	7 Year	10 Year	Leaf Net	Water Tube	
12' Round				8' Single:	
15'				8' Double:	
18'				8' Deluxe:	
21'				10' Single:	
24'				10' Double:	
27'				10' Deluxe:	
30'					
12x18 Oval					
12x25					
15x30					
16x26					
16x32					
18x33					
18x36					
12x24 Rect.					
14x28					
15x24					
15x30					
16x24					
16x26					
16x32					
16x24					
16x36					
16x40					
18x33					
18x36					
20x34					
20x40					
20x44					
22x36					
24x40					
24x44					

Job Name _____ **Page** _____ **Of** _____

1. Establish two points, "A" & "B", ("A" must be to the left of "B" facing the pool) 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" and the direction of your points around the pool
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. Than 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. Show us on the diagram where there is less than 3' of deck.

7. Remember; don't show removable obstructions when possible.

8. 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.
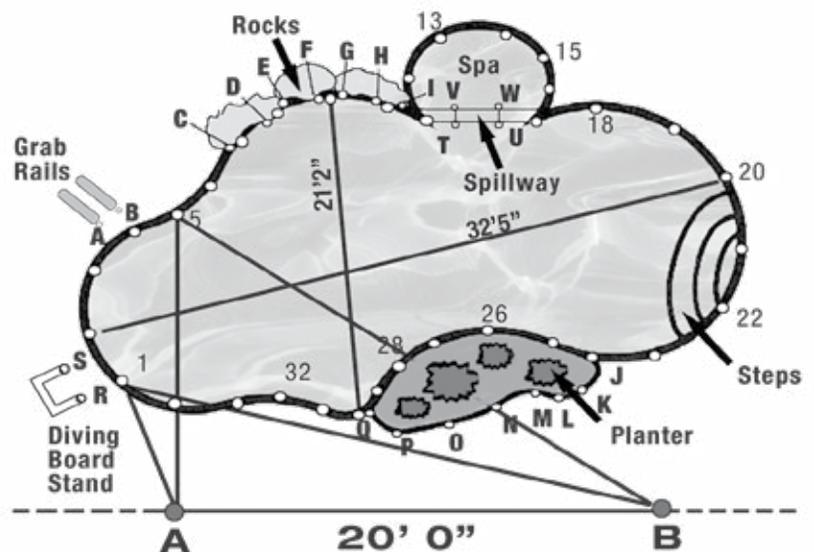
Job Name _____ **Page** _____ **Of** _____

	A Feet	Inch	B Feet	Inch
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
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17				
18				
19				
20				
21				
22				
23				

	A Feet	Inch	B Feet	Inch
24				
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37				
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39				
40				
41				
42				
43				
44				
45				
46				

	A Feet	Inch	B Feet	Inch
47				
48				
49				
50				
51				
52				
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56				
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62				
63				
64				
65				
66				
67				
68				
69				

	A Feet	Inch	B Feet	Inch
70				
71				
72				
73				
74				
75				
76				
77				
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79				
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87				
88				
89				
90				
91				
92				

Obstacles on Pool

Please provide descriptions: Handrails · Slides · Waterfalls · Dive Rock · Planters, etc.

	A Feet	Inch	B Feet	Inch	
a					
b					
c					
d					
e					
f					
g					

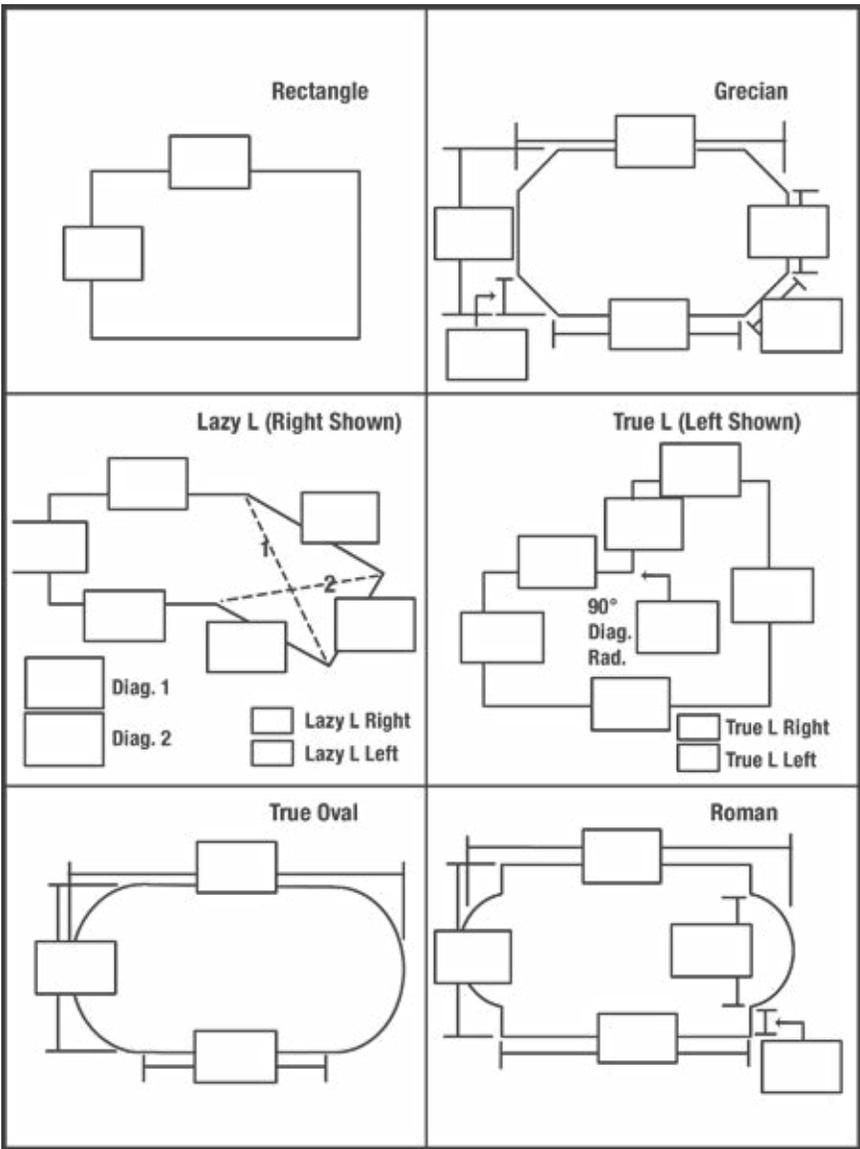|	A Feet	Inch	B Feet	Inch	
h					
i					
j					
k					
l					
m					
n					

IMPORTANT! The distance from "A" to "B" is _____ft. _____in.

Longest Length _____ From Point# _____ To Point# _____ Is there 3" of deck? Yes ☐ No ☐ ____ft. ____in.
Widest Width _____ From Point# _____ To Point# _____ Does pool require a cut-out? Yes ☐ No ☐
Cross Dimension 1 _____ From Point# _____ To Point# _____ Does the pool have a spa? Yes ☐ No ☐
Cross Dimension 2 _____ From Point# _____ To Point# _____ Does spa require a separate cover? Yes ☐ No ☐

Customer ID#	Page of
Dealer Name:	PO#
Distributor Name:	Job Name:
Address:	Ship with other orders?
City: Prov.: Postal:	Shipping Instructions: Pick-Up? ☐ Drop Ship? ☐
Contact:	Ship to:
Phone:	
Fax:	

☐ **ORDER**   ☐ **QUOTE**   *If nothing is checked, we will assume this is a quote only!*

Material and Colour:

Standard Pool Shapes (All dimensions are assumed to be pool size unless otherwise noted).

☐ Patented SmartMesh™ Green

☐ Patented SmartMesh™ Blue

☐ Dura-Mesh Green

☐ Dura-Mesh Black

☐ Dura-Mesh Blue

☐ Solid Green

☐ Solid Blue

☐ Advanced Mesh Black

Solid and Kaleidoscapes! Please choose pump or drain panel

☐ Kaleidoscapes! _____

☐ Kaleidoscapes! _____

☐ Kaleidoscapes! _____

☐ Classic Mesh Green (Economy Cover)

For Solids Please Indicate:

☐ Pump ☐ Drain Panel (Additional charges apply)

Overlap:

☐ Standard (Rect. 12'x15' FREE 18")

☐ Other *_____ Additional charges may apply

Spacing: ☐ 5'x5'   ☐ 3'x3'

Step/Swimout Sizes:

#1_____ X _____

#2 _____ X _____

#3 _____ X _____

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 Form 2 to show step location and dimensions. In the event the cover ordered does not meet ASTM Standards, Merlin Industries may request that a waiver be signed.

Job Name _____ **Page** _____ **Of** _____

Obstructions & Special Information

☐ Rock Boulders	From Point _____ to point _____ and point _____ to point _____	☐ Up & Over	☐ Cable
☐ Gravel or Stone	From Point _____ to point _____ and point _____ to point _____	☐ Lawn Stakes	☐ Tubes
☐ Waterfall	From Point _____ to point _____ and point _____ to point _____	☐ Up & Over	☐ Cable
☐ Raised Wall	From Point _____ to point _____ Length of raised wall _____	☐ Up & Over	☐ Cable
☐ Grass Area	From Point _____ to point _____ and point _____ to point _____	☐ Lawn Stakes	☐ Tubes
☐ Planter	From Point _____ to point _____ and point _____ to point _____	☐ Lawn Stakes	☐ Tubes

Indicates amount of Overlap desired at Planter area _____

☐ **OTHER**	From Point _____ to point _____ and point _____ to point _____	☐ Up & Over	☐ Tubes
☐ Raised Spa	From Point _____ to point _____ Raised _____ ☐ Separate Cover	☐ Up & Over	☐ Cable
☐ Wood Deck	From Point _____ to point _____ and point _____ to point _____		
☐ Velcro on Perimeter Padding	From Point _____ to point _____ and point _____ to point _____		

Tubes or Lawn Stakes may require liability waiver.

Special or Extra Hardware Needed

☐ Brass Flanges	Entire Pool or Quantity _____	☐ Standard Springs	Entire Pool or Quantity _____
☐ Aluminum Tubes	Entire Pool or Quantity _____	☐ Short Springs	Entire Pool or Quantity _____
☐ Lawn Stakes	Entire Pool or Quantity _____	☐ Commercial Springs	Entire Pool or Quantity _____
☐ Wood Deck Anchors	Entire Pool or Quantity _____	☐ OTHER _____	Entire Pool or Quantity _____
☐ On-Deck Pool Clamps	Entire Pool or Quantity _____	☐ Installation Instructions	
☐ Installation Tool	Cover includes one or Quantity _____	☐ Clip on Perimeter Padding	Entire Pool or Quantity _____

Important: Please draw "A-B" line in relationship to pool.

Number points clockwise around pool.

Important: "A-B" line, or extension of, CANNOT intersect or come 3' of pool. "A" should be left of "B" looking at pool.

NOTES