

NOTES:

1. THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.

2. DIMENSIONS ARE FROM INSIDE POOL PANELS.

 ROPE AND FLOAT ASSEMBLY SHOULD BE INSTALLED IN ACCORDANCE WITH CURRENT ANSI/ASPS/ICC REGULATIONS

 HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE STEP.

EXCAVATION NOTES:

5. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.

SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
 LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.

8. SEE "OVER DIG DETAIL", IN INSTALLATION MANUAL, FOR EXCAVATION AROUND POOL.

9. FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.

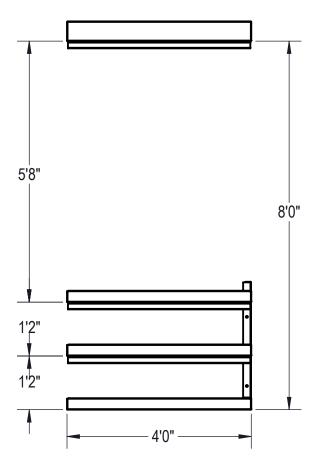
10. BACK FILL WITH NON-EXPANSIVE MATERIAL.

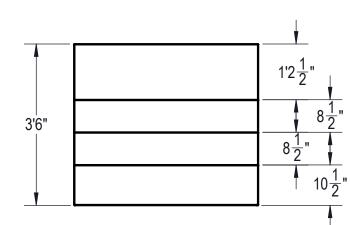
11. FOLLOW ALL CURRENT ANSI / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS

IMPORTANT NOTES:

THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY. THE DEALER OR CONTRACTOR WHO SELLS OR INSTALLS YOUR POOL IS AN INDEPENDENT CONTRACTOR AND IS NOT AN AGENT OF THE MANUFACTURER. THE CONSTRUCTION METHODS ILLUSTRATED HERE ARE SUGGESTIONS AND APPLY ONLY TO NORMAL GROUND CONDITIONS. THERE MAY BE ADDITIONAL PRECAUTIONS AND/OR METHODS OF CONSTRUCTION. PROPER INSTALLATION IS THE RESPONSIBILITY OF THE DEALER(BUILDER(CONTRACTOR.

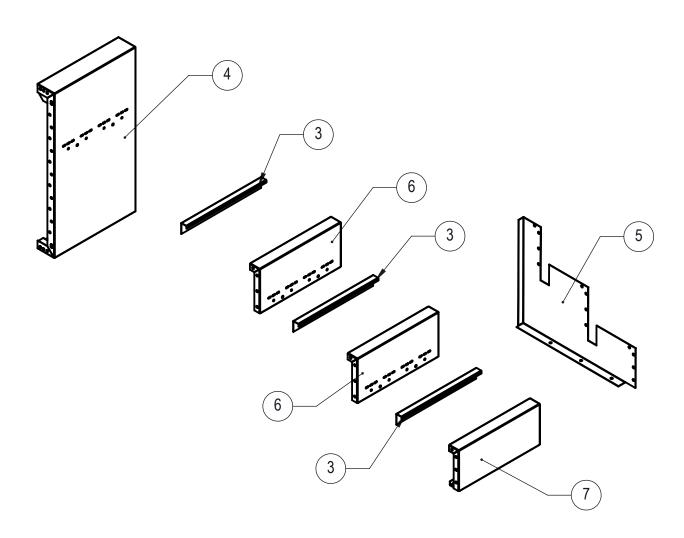






ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING#	VENDOR PART#	QTY.
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	2
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	1
3	00017122	LINER TRACK, OPEN POUR	00017122	00017122	3
4	00034441	PANEL BACK, 4' LONG, 4 TREAD, OPEN POUR, TANNING LEDGE. ASSEMBLY	00034441	00034418	1
5	00034413	SUPPORT, CENTER, 4 TREAD, OPEN POUR	00034413	00034413	1
6	00034411	TREAD, STEP, 4 TREAD, OPEN POUR, "B", 4'	00034411	00034411	2
7	00034449	TREAD CTED 4 TREAD OREN BOULD "C" 411 ONC	00034443	00024442	1

	VOLUME:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	ADOLD	1/9/2018	SAMSON STEEL
άć	Inch ³	TOLERANCES DECIMALS: X ±	DETAILED BY: adold	DETAILED DATE: 1/8/2021	
NUMBE	COLOR: NA HEAT TREAT:		adold	LAST REVISED DATE: 1/8/2021	TITLE: STEP, CORNER TOP TREAD, 4' X 8', 6" RADIUS, 4 TREAD, 4' SECTION, OPEN POUR, TANNING LEDGE, SUB ASSEMBLY
20 20	NA FINISH:	ANGULAR: X ± 0.5	MATERIAL:		, , ,
344;	TEXTURE:	THIRD ANGLE PROJECTION			PART NUMBER: SCALE: SIZE:
ENGINEERING DRAWING NUMBER: 00034420]			HSSM34420 (332 SHEET: 30F 5





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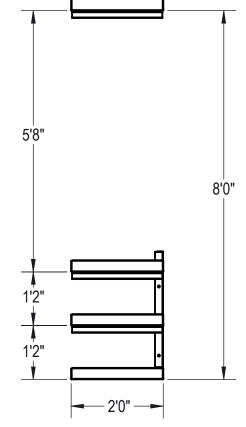
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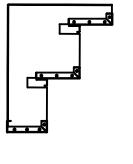
11. FOLLOW ALL CURRENT ANSI / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS

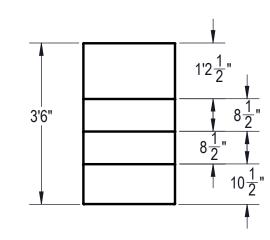
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SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	1
		00013551	00013551	3
				1
00034413	SUPPORT, CENTER, 4 TREAD, OPEN POUR	00034413	00034413	1
00034579	TREAD, STEP, 4 TREAD, OPEN POUR, "B", 2'	00034579	00034579	2
00034581	TREAD, STEP, 4 TREAD, OPEN POUR, "C", 2' LONG	00034581	00034581	1
	BOLT, PACK SBRACE 00013551 00034577 00034413 00034579 00034579	BOLT, PACK BOLT, FLANGE, 3/8-16 X 1", PACK (50)	BOLT, PACK BOLT, FLANGE, 3/8-16 X 1", PACK (50) HPS1916 SBRACE BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB HPSFOB 00013551 LINER TRACK, BACK, FITS 13547 00013551 PANEL BACK, Z'LONIG 4 TREAD, OPEN POUR, CORNER FIRST TREAD, TANNING LEDGE, ASSEMBLY 00034477 FIRST TREAD, TANNING LEDGE, ASSEMBLY 00034413 SUPPORT, CENTER, 4 TREAD, OPEN POUR, 00034413 00034579 TREAD, STEP, 4 TREAD, OPEN POUR, "B", 2' 00034579 00034581 TREAD, STEP, 4 TREAD, OPEN POUR, "C", 2' LONG 00034581	DESCRIPTION DRAWING # PART #

ć٠	VOLUME: Inch ³	TOLERANCES DECIMALS: X ±	ADOLD	1/9/2018 DETAILED DATE: 1/8/2021	SAMSON STEEL
G DRAWING NUMBEL	COLOR: NA HEAT TREAT: NA FINISH: NA TEXTURE:	XXX ± XXXX ±	LAST REVISED BY: adold MATERIAL:	LAST REVISED DATE: 1/8/2021	TITLE: STEP, CORNER TOP TREAD, 2' X 8', 6" RADIUS, 4 TREAD, 4' SECTION, OPEN POUR, TANNING LEDGE, SUB ASSEMBLY
ENGINEERING 00034		○ □			HSSM34582 SALET: SIZE: 132 SALET: 40F 5
C:\PDMworking\00034592					

