

SEPTIC TANK DESIGNATED APPROVAL NUMBERS
SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

A & L Septic Tank Products

Orange

P. O. Box 677878 Orlando, FL 32867

TANK NUMBER (48-029-03D-C4	CATEGORY	WALL	LIQUID	T00 E							
	CATEGORY		LIGOID	TOP EX	<u>(TERIOR</u>	IN-OUT	EFFECTIVE	GALLONS	Α	PPROVAL	
48-029-03D-C4		THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE	DATE	FAMILY
	C4	6.00	46.00	60	100	2	750	1,060 B		11/9/2010	
REMARKS: HS20 tra	affic rated, sli	ide-in baffle									
48-029-03S-C4	C4	6.00	46.00	60	100	2	750	1,060 B		11/9/2010	
REMARKS: HS20 tra	affic rated										
48-029-10D-C4	C4	6.00	48.00	72	102	2	1050	1,340 B		11/2/2015	
REMARKS: HS20 tra	affic rated, m	id-seam, slide-	in baffle								
48-029-10S-C4	C4	6.00	48.00	72	102	2	1050	1,400 B		11/2/2015	
REMARKS: HS20 tra	affic rated, m	id-seam									
48-029-15D-C4	C4	6.00	59.00	72	102	2	1250	1,543 B		11/9/2010	
REMARKS: C4 and	HS20 traffic ı	rated, mid-sear	m, slide-in b	affle							
48-029-15S-C4	C4	6.00	59.00	72	102	2	1250	1,543 B		11/9/2010	
REMARKS: C4 and	HS20 traffic ı	rated									



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

AA Precast Products Inc.

8300 W. Beaver Jacksonville, FL 32220-2301 Duval

ACTIVE

TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH		XTERIOR LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks)	APPROVAI USE DATE	- FAMILY
								, ,		
16-065-03D-C		6.00	32.00	48	136		750	905	2/22/2011	
REMARKS: Tank										
16-065-03S-C	4 C4	6.00	32.00	48	136		750	905	2/22/2017	
REMARKS: Tank	rated for HS20	traffic								
16-065-04D-C	4 C4	6.00	40.00	48	136		900	1,101	2/22/201	
REMARKS: Tank	rated for HS20	traffic4S								
16-065-04S-C	4 C4	6.00	40.00	48	136		900	1,101	2/22/2011	
REMARKS: Tank	rated for HS20	traffic								
16-065-14D-C	4 C4	6.00	48.00	71	108		1250	1,525	2/22/2017	
REMARKS: Tank	rated for HS20	traffic								
16-065-14S-C	4 C4	6.00	48.00	71	108		1250	1,525	2/22/2011	
REMARKS: Tank	rated for HS20	traffic								
16-065-15D-C	4 C4	6.00	47.00	60	136		1050	1,269	1/31/201	
REMARKS: Also I	HS20 traffic rat	ing								
16-065-15S-C	4 C4	6.00	47.00	60	136		1050	1,307	1/31/201	
REMARKS: Also I	HS20 traffic rat	ing								
16-065-19D-C	4 C4	6.00	47.00	83	108		1900	2,189	1/31/201	
REMARKS: Also I	-IS20 rating									
16-065-19S-C	4 C4	6.00	47.00	83	108		1900	2,274	1/31/201	
REMARKS: Also I	HS20 rating									
16-065-21D-C	4 C4	6.00	58.00	83	108		1500	1,830	2/22/201	
REMARKS: Tank	rated for HS20	traffic								
16-065-21S-C	4 C4	6.00	58.00	83	108		1500	1,830	2/22/2017	l
REMARKS: Tank	rated for HS20	traffic								
16-065-41D-C	4 C4	6.00	63.00	83	157		2500	3,096	2/22/201	
REMARKS: Tank	rated for HS20	traffic								
16-065-41S-C	4 C4	6.00	63.00	83	157		2500	3,096	2/22/201	
REMARKS: Tank	rated for HS20	traffic								



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

All American Precast Manufacturing

Dade

2000

ACTIVE

1300 NW 4th Street Homestead FL 33030

13-159-20D-C4

TOTAL

WALL LIQUID **TOP EXTERIOR** IN-OUT EFFECTIVE GALLONS **APPROVAL TANK NUMBER CATEGORY THICKNESS** DEPTH WIDTH LENGTH DROP GALLONS (Pump Tanks) USE DATE FAMILY 63.00 860 GI 13-159-07D-C4 6.00 54 84 2.5 750 12/9/2020 REMARKS: Secondary pour baffle. HS20 traffic loading rated when installed with 2 ft of cover. Approved for use as a grease interceptor only. Lid # 210. Waterstop, watertightness testing per rule 64E-6.013(10)(d), FAC, required. 6.00 74.00 1,580 GI 1200 13-159-12D-C4 REMARKS: Secondary pour baffle. HS20 traffic loading rated when installed with 2 ft of cover. Approved for use as a grease interceptor only. Lid # 211. Waterstop, watertightness testing per rule 64E-6.013(10)(d), FAC, required. 2.010 GI 6.00 62.00 1500 13-159-15D-C4 12/9/2020

REMARKS: Secondary pour baffle. HS20 traffic loading rated when installed with 2 ft of cover. Approved for use as a grease interceptor only. Lid # 212. Waterstop, watertightness testing per rule 64E-6.013(10)(d), FAC, required.

60.00

6.00

REMARKS: Secondary pour baffle. HS20 traffic loading rated when installed with 2 ft of cover. Approved for use as a grease interceptor only. Lid # 213.

Waterstop, watertightness testing per rule 64E-6.013(10)(d), FAC, required.



SEPTIC TANK DESIGNATED APPROVAL NUMBERS
SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Alpha General Services, Inc.

Highlands

Post Office Box 3331 Sebring, FL 33871 ACTIVE

Sebring, FL	33871								TOTAL			
			WALL	LIQUID	TOP E	XTERIOR	IN-OUT	EFFECTIVE	GALLONS		APPROVAL	-
TANK NUME	BER	CATEGORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE	DATE	FAMILY
28-004-4	0D-C4	C4	0.50	53.75	70	97	2.5	750	В,	GI	7/29/2013	3
REMARKS:	HS20 r	ated with at le	east 18" burial;	no mid-sea	am test af	ter install ne	eded with	Alpha sticker;	length+width at i	nside	edge of flan	ge
28-004-4	0S-C4	C4	0.50	53.75	70	97	2.5	750	В,	GI	7/29/2013	3
REMARKS:	HS20 r	ated with at le	east 18" burial;	no mid-sea	am test af	ter install ne	eded with	Alpha sticker;	length+width at i	nside	edge of flan	ge
28-004-4	1D-C4	. C4	0.50	57.75	70	97	2.5	900	В,	GI	7/29/2013	3
REMARKS:	HS20 r	ated with at le	east 18" burial;	no mid-sea	am test af	ter install ne	eeded with	Alpha sticker;	length+width at i	nside	edge of flan	ge
28-004-4	1S-C4	C4	0.50	57.75	70	97	2.5	900	В,	GI	7/29/2013	3
REMARKS:	HS20 r	ated with at le	east 18" burial;	no mid-sea	am test af	ter install ne	eeded with	Alpha sticker;	length+width at i	nside	edge of flan	ge
28-004-42	2D-C4	C4	0.50	60.75	70	103	2.5	1050	В,	GI	7/29/2013	3
REMARKS:	HS20 r	ated with at le	east 18" burial;	no mid-sea	am test af	ter install ne	eeded with	Alpha sticker;	length+width at i	nside	edge of flan	ge
28-004-42	2S-C4	C4	0.50	60.75	70	103	2.5	1050	В,	GI	7/29/2013	3
REMARKS:	HS20 r	ated with at le	east 18" burial;	no mid-sea	am test af	ter install ne	eeded with	Alpha sticker;	length+width at i	nside	edge of flan	ge
28-004-43	3D-C4	. C4	0.50	55.75	70	114	2.5	1200	В,	GI	7/29/2013	3
REMARKS:	HS20 r		east 18" burial;	mid-seam	testing af	ter installati	on not requ	iired when fac	tory testing seal	s pres	ent; length+	width at inside
28-004-43	3S-C4	C4	0.50	55.75	70	114	2.5	1200	В,	GI	7/29/2013	3
REMARKS:	HS20 r		east 18" burial;	mid-seam	testing af	ter installati	on not requ	uired when fact	tory testing seal	s pres	ent; length+	width at inside
28-004-4	4D-C4	. C4	0.50	55.75	70	125	2.5	1350	В,	GI	7/29/2013	3
REMARKS:	HS20 r	ated with at le	east 18" burial;	no mid-sea	am test af	ter install ne	eded with	Alpha sticker;	length+width at i	nside	edge of flan	ge
28-004-4	4S-C4	C4	0.50	55.75	70	125	2.5	1350	В		7/29/2013	3
REMARKS:	HS20 r	ated with at le	east 18" burial;	no mid-sea	am test af	ter install ne	eded with	Alpha sticker;	length+width at i	nside	edge of flan	ge
28-004-4	5D-C4	. C4	0.50	54.00	70	135	2.5	1500	В,	GI	7/29/2013	3
REMARKS:	HS20 r	ated with at le	east 18" burial;	no mid-sea	am test af	ter install ne	eeded with	Alpha sticker;	length+width at i	nside	edge of flan	ge
28-004-4	5S-C4	C4	0.50	54.00	70	135	2.5	1500	В		7/29/2013	3
REMARKS:	HS20 r	ated with at le	east 18" burial;	no mid-sea	am test af	ter install ne	eeded with	Alpha sticker;	length+width at i	nside	edge of flan	ge
28-004-4	6D-C4	. C4	0.50	55.75	70	146	2.5	1650	В,	GI	7/29/2013	3
REMARKS:	HS20 r	ated with at le	east 18" burial;	no mid-sea	am test af	ter install ne	eeded with	Alpha sticker;	length+width at i	nside	edge of flan	ge
28-004-4	6S-C4	C4	0.50	55.75	70	146	2.5	1650	В		7/29/2013	3

REMARKS: HS20 rated with at least 18" burial; no mid-seam test after install needed with Alpha sticker; length+width at inside edge of flange



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Averett Septic Tank Co.

REMARKS: Rated for AASHTO HS20 traffic. Revised 08/19/2009

Polk

Post Office Box 266
Eaton Park, FL 33840

Eaton Park, FL 33	840							TOTAL		
TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH	TOP EX	<u>XTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks)	APPROVAL USE DATE	FAMILY
53-037-50D-C	4 C4	6.00	40.00	69	113		900	1,132	3/27/2008	
REMARKS: Slide-	in baffle. Rated	d for AASHTO I	HS20 traffic	. Revise	d 08/19/200	9				
53-037-50S-C	4 C4	6.00	40.00	69	113		900	1,132	3/27/2008	_
REMARKS: Rated	for AASHTO	HS20 traffic. R	evised 08/1	9/2009						
53-037-51D-C	4 C4	6.00	45.50	69.5	113.5		1050	1,273	3/27/2008	_
REMARKS: Slide-	in baffle. Rated	d for AASHTO I	HS20 traffic	. Revise	d 08/19/200	9				
53-037-51S-C	4 C4	6.00	45.50	69.5	113.5		1050	1,273	3/27/2008	_
REMARKS: Rated	l for AASHTO I	HS20 traffic. R	evised 08/1	9/2009						
53-037-52D-C	4 C4	6.00	52.38	70.5	114.25		1250	1,467	3/27/2008	
REMARKS: Slide-	in baffle. Rated	d for AASHTO I	HS20 traffic	. Revise	d 08/19/200	9				
53-037-52S-C	4 C4	6.00	52.38	70.5	114.25		1250	1,467	3/27/2008	



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Bates Precast Concrete, Incorporated

6431 Ocean Pond Avenue Lake Park, GA 31636

Lake Park, GA 316	36							TOTAL			
TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH		XTERIOR LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tank	(s) USE	APPROVAL DATE	FAMILY
61-074-10D-C	4 C4	6.00	42.25	84	96	2.5	1050	1,250	b,gi	10/20/2015	3
REMARKS: mid-se	eam; slide-in b	affle; HS20, wh	en installe	d with 1.5	to 4 ft of co	over					
61-074-10S-C	4 C4	6.00	42.25	84	96	2.5	1100	1,300	b,gi	10/20/2015	3
REMARKS: mid-se	eam; HS20, wh	nen installed wit	th 1.5 to 4	ft of cove	r						
1-074-125D-0	C4 C4	6.00	50.25	84	96	2.5	1250	1,550	b, GI	8/23/2019	
REMARKS: Slide-i	n baffle. Mid-s	eam; HS20 trat	ffic loading	rated wh	en installed	with 1.5 to	4 ft of cover.	Also approved	I for use	as a grease in	terceptor.
61-074-125G-0	C4 C4	6.00	50.25	84	96	2.5	1250	1,550	GI	8/23/2019	
EMARKS: 2 x 62	6 gallons com	partments; Slid	e-in baffle.	Mid-sear	n; HS20 trat	ffic loading	rated when in	stalled with 1.	5 to 4 ft	of cover. Grea	se interceptor.
61-074-125S-0	C4 C4	6.00	50.25	84	96	2.5	1250	1,550	b	8/23/2019	
REMARKS: Mid-se	eam; HS20 tra	ffic loading rate	d when ins	talled with	h 1.5 to 4 ft	of cover.					
61-074-12D-C	4 C4	6.00	48.25	84	96	2.5	1200	1,400	b,gi	10/20/2015	3
REMARKS: mid-se	eam; slide-in b	affle; HS20, wh	en installe	d with 1.5	to 4 ft of co	over					
61-074-12S-C	4 C4	6.00	48.25	84	96	2.5	1250	1,450	b,gi	10/20/2015	3
EMARKS: mid-se	eam; HS20, wh	nen installed wit	th 1.5 to 4	ft of cove	r						
61-074-13D-C	4 C4	6.00	54.25	84	96	2.5	1350	1,550	b,gi	10/20/2015	3
REMARKS: mid-se	eam; slide-in b	affle; HS20, wh	en installe	d with 1.5	to 4 ft of co	over					
61-074-13S-C₄	4 C4	6.00	54.25	84	96	2.5	1400	1,650	b	10/20/2015	3
REMARKS: mid-se	eam; HS20, wh	nen installed wit	th 1.5 to 4	ft of cove	r						
61-074-14D-C	4 C4	6.00	60.25	84	96	2.5	1500	1,700	b,gi	10/20/2015	3
REMARKS: mid-se	eam; slide-in b	affle; HS20, wh	en installe	d with 1.5	to 4 ft of co	over					
61-074-14S-C	1 C4	6.00	60.25	84	96	2.5	1550	1,800	b	10/20/2015	3
EMARKS: mid-se	eam; HS20, wh	nen installed wit	th 1.5 to 4	ft of cove	r						
61-074-16D-C	4 C4	6.00	66.25	84	96	2.5	1650	1,900	b,gi	10/20/2015	3
REMARKS: mid-se	eam; slide-in b	affle; HS20, wh	en installe	d with 1.5	to 4 ft of co	over					
61-074-16S-C	4 C4	6.00	66.25	84	96	2.5	1700	1,950	b	10/20/2015	3
REMARKS: mid-se	eam; HS20, wh	nen installed wit	th 1.5 to 4	ft of cove	r						
61-074-19D-C	4 C4	5.00	43.75	82	154	2.5	1900	2,290	b	5/17/2016	2
EMARKS: mid-se	eam; slide-in b	affle; HS20, wh	en installe	d with 1.5	to 4 ft of co	over; 5000 p	osi concrete				
31-074-19S-C	1 C4	5.00	43.75	82	154	2.5	1900	2,350	b	5/17/2016	2
REMARKS: mid-se	eam; HS20, wh	nen installed wit	th 1.5 to 4	ft of cove	r; 5000 psi o	concrete					
61-074-22D-C	4 C4	5.00	50.50	82	154	2.5	2200	2,600	b	5/17/2016	2
REMARKS: mid-se	eam; slide-in b	affle; HS20, wh	en installe	d with 1.5	to 4 ft of co	over; 5000 p	osi concrete				
61-074-22S-C4	4 C4	5.00	50.50	82	154	2.5	2200	2,700	b	5/17/2016	2
REMARKS: mid-se		nen installed wit	th 1.5 to 4	ft of cove	r; 5000 psi d	concrete					



SEPTIC TANK DESIGNATED APPROVAL NUMBERS
SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Bates Precast Concrete, Incorporated

6431 Ocean Pond Avenue Lake Park, GA 31636

Lake Park, GA 316	36							TOTAL			
TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID		XTERIOR LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks) USE	APPROVAL DATE	FAMILY
TAINT NOMBER	OATEOORT	THORNE	DEI III	***************************************	LLNOIII		07122110	(r unip runks	,	272	IAMILI
61-074-25D-C	4 C4	5.00	57.50	82	154	2.5	2500	3,040 b)	8/23/2019)
REMARKS: Slide-i	n baffle. Mid-s	eam; HS20 trat	fic loading	rated wh	en installed	with 1.5 to	3 ft of cover a	and 5000 psi co	ncrete i	s used.	
61-074-25G-C	4 C4	5.00	57.50	82	154	2.5	2500	3,040	SI .	8/23/2019)
REMARKS: 2 x 12 concre		npartments; Sli ease intercepto		. Mid-sea	am; HS20 tra	affic loadin	g rated when i	nstalled with 1.5	5 to 3 ft	of cover and	l 5000 psi
61-074-25S-C	4 C4	5.00	57.50	82	154	2.5	2500	3,040 b)	8/23/2019)
REMARKS: Mid-se	eam; HS20 traf	fic loading rate	d when ins	talled witl	h 1.5 to 3 ft	of cover ar	id 5000 psi co	ncrete is used.			
61-074-27D-C	4 C4	5.00	62.00	82	154	2.5	2700	3,200 b)	5/17/2016	5 2
REMARKS: mid-se	eam; slide-in ba	affle; HS20, wh	en installed	d with 1.5	to 4 ft of co	ver; 5000 ¡	osi concrete				
61-074-27S-C	4 C4	5.00	62.00	82	154	2.5	2700	3,290 b)	5/17/2016	5 2
REMARKS: mid-se	eam; HS20, wh	nen installed wit	th 1.5 to 4 f	t of cove	r; 5000 psi o	concrete					
61-074-30D-C	4 C4	5.00	68.75	82	154	2.5	3000	3,500 b)	5/17/2016	5 2
REMARKS: mid-se	eam; slide-in ba	affle; HS20, wh	en installed	d with 1.5	to 4 ft of co	ver; 5000 ¡	osi concrete				
61-074-30S-C	4 C4	5.00	68.75	82	154	2.5	3000	3,600 b)	5/17/2016	5 2
REMARKS: mid-se	eam; HS20, wh	nen installed wi	th 1.5 to 4 f	t of cove	r; 5000 psi d	concrete					
61-074-37D-C	4 C4	8.00	43.64	115	235	2.5	3700	4,200 b)	5/17/2016	5 1
REMARKS: mid-se	eam; slide-in ba	affle; HS20, wh	en installed	d with 1.5	to 4 ft of co	ver; octogo	onal shape				
61-074-37S-C	4 C4	8.00	43.64	115	235	2.5	3700	4,300 b)	5/17/2016	5 1
REMARKS: mid-se	eam; HS20, wh	nen installed wit	th 1.5 to 4 f	t of cove	r; octogonal	shape					
61-074-43D-C	4 C4	8.00	50.77	115	235	2.5	4300	4,900 b)	5/17/2016	5 1
REMARKS: mid-se	eam; slide-in ba	affle; HS20, wh	en installed	d with 1.5	to 4 ft of co	ver; octogo	onal shape				
61-074-43S-C	4 C4	8.00	50.77	115	235	2.5	4300	5,000 b)	5/17/2016	5 1
REMARKS: mid-se	eam; HS20, wh	nen installed wit	th 1.5 to 4 f	t of cove	r; octogonal	shape					
61-074-48D-C	4 C4	8.00	56.64	115	235	2.5	4800	5,500 b)	5/17/2016	5 1
REMARKS: mid-se	eam; slide-in ba	affle; HS20, wh	en installed	d with 1.5	to 4 ft of co	ver; octogo	onal shape				
61-074-48S-C	4 C4	8.00	56.64	115	235	2.5	4800	5,600 b)	5/17/2016	5 1
REMARKS: mid-se	eam; HS20, wh	nen installed wit	th 1.5 to 4 f	t of cove	r; octogonal	shape					
61-074-53D-C	4 C4	8.00	62.53	115	235	2.5	5300	6,100 b)	5/17/2016	5 1
REMARKS: mid-se	eam; slide-in ba	affle; HS20, wh	en installed	d with 1.5	to 4 ft of co	ver; octogo	onal shape				
61-074-53S-C	4 C4	8.00	62.53	115	235	2.5	5300	6,200 b)	5/17/2016	5 1
REMARKS: mid-se	eam; HS20, wh	nen installed wit	th 1.5 to 4 f	t of cove	r; octogonal	shape					
61-074-58D-C	4 C4	8.00	68.41	115	235	2.5	5800	6,600 b	1	5/17/2016	5 1
REMARKS: mid-se	eam; slide-in ba	affle; HS20, wh	en installed	d with 1.5	to 4 ft of co	ver; octogo	onal shape				
61-074-58S-C	1 C4	8.00	68.41	115	235	2.5	5800	6,800 b)	5/17/2016	5 1
REMARKS: mid-se	eam; HS20, wh	nen installed wit	th 1.5 to 4 f	t of cove	r; octogonal	shape					



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

TOTAL

Bates Precast Concrete, Incorporated

6431 Ocean Pond Avenue ACTIVE

Lake	Park.	GΑ	31636	

		WALL	LIQUID	TOP EX	XTERIOR	IN-OUT	EFFECTIVE	GALLONS		APPROVAL	
TANK NUMBER	CATEGORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE	DATE	FAMILY
61-074-63D-C4	L C4	8.00	74.28	115	235	2.5	6300	7,200 b		5/17/2016	1
REMARKS: mid-se	am; slide-in b	affle; HS20, wh	en installed	d with 1.5	to 4 ft of co	ver; octogo	nal shape				
61-074-63S-C4	. C4	8.00	74.28	115	235	2.5	6300	7,400 b		5/17/2016	1
REMARKS: mid-se	am; HS20, wh	nen installed wit	th 1.5 to 4 f	t of cover	r; octogonal	shape					
61-074-68D-C4	L C4	8.00	80.16	115	235	2.5	6800	7,800 b		5/17/2016	1
REMARKS: mid-se	am; slide-in b	affle; HS20, wh	en installed	d with 1.5	to 4 ft of co	ver; octogo	nal shape				
61-074-68S-C4	. C4	8.00	80.16	115	235	2.5	6800	7,900 b		5/17/2016	1
REMARKS: mid-se	am; HS20, wh	nen installed wit	th 1.5 to 4 f	t of cover	r; octogonal	shape					
61-074-71D-C4	L C4	8.00	83.68	115	235	2.5	7100	8,100 b		5/17/2016	1
REMARKS: mid-se	am; slide-in b	affle; HS20, wh	en installed	d with 1.5	to 4 ft of co	ver; octogo	nal shape				
61-074-71S-C4	. C4	8.00	83.68	115	235	2.5	7100	8,300 b		5/17/2016	1
REMARKS: mid-se	11000	بنين لممالمهمين ميم									



SEPTIC TANK DESIGNATED APPROVAL NUMBERS
SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Del Zotto Mfg. Co.

4575 W. Highway 40 Ocala, FL 34482 Marion

ACTIVE

								IOTAL	
TANK NUMBER	OATEOORY	WALL	LIQUID		XTERIOR	IN-OUT	EFFECTIVE		APPROVAL
TANK NUMBER	CATEGORY	THICKNESS	DEPIH	WIDIH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE DATE FAMILY
12-007-14S-C4	. C4	7.00	85.00	86	86		1350	1,350 D	3/27/2012
		cular, 7000 PSI	, HS20 traf	ffic loadi	ng rated with	n HS20 lid,	post-installati	on watertightnes	s testing required per 64E-
	10)(d) FAC					•			
12-007-50D-C4	L C4	6.00	47.00	60	96		750	1,030	7/6/2009
REMARKS: 4" or 6	" inlets and out	tlets, HS20 traf	fic loading i	rated					
2-007-50S-C4	, C4	6.00	47.00	60	96		750	1,030	7/6/2009
REMARKS: 4" or 6	" inlets and out	tlets, HS20 traf	fic loading i	rated					
12-007-51D-C₄	L C4	6.00	44.00	72	96		900	1,222	7/6/2009
REMARKS: 4" or 6	" inlets and out	tlets, HS20 traf	fic loading i	rated					
12-007-51S-C4	C4	6.00	44.00	72	96		900	1,222	7/6/2009
REMARKS: 4" or 6	" inlets and out	tlets, HS20 traf	fic loading i	rated					
12-007-52D-C4	L C4	6.00	46.00	72	108		1050	1,446	7/6/2009
REMARKS: 4" or 6	" inlets and out	tlets, HS20 traf	fic loading i	rated					
12-007-52S-C4	. C4	6.00	46.00	72	108		1050	1,446	7/6/2009
EMARKS: 4" or 6	" inlets and out	tlets, HS20 traf	fic loading i	rated					
12-007-53D-C4	C4	6.00	44.00	72	132		1250	1,745	7/6/2009
REMARKS: 4" or 6	" inlets and out	tlets, HS20 traf	fic loading i	rated					
2-007-53S-C4	, C4	6.00	44.00	72	132		1250	1,745	7/6/2009
REMARKS: 4" or 6	" inlets and out	tlets, HS20 traf	fic loading i	rated					
12-007-54D-C4	C4	6.00	48.00	84	162		2000	2,805	7/6/2009
REMARKS: 4" or 6	" inlets and out	tlets, HS20 traf	fic loading i	rated					
12-007-54S-C4	C4	6.00	48.00	84	162		2000	2,805	7/6/2009
EMARKS: 4" or 6	" inlets and out	tlets, HS20 traf	fic loading i	rated					
2-007-55D-C	L C4	6.00	64.00	84	162		2800	3,366	7/6/2009
EMARKS: 4" or 6	" inlets and out	tlets, HS20 traf	fic loading i	rated					
2-007-55S-C4	. C4	6.00	64.00	84	162		2800	3,366	7/6/2009
EMARKS: 4" or 6		tlets, HS20 traf	fic loading i	rated					
2-007-G30D-0	C4 C4	6.00	56.00	116.5	150.75	2.5	3000	3,750	2/2/2009
EMARKS: Approv		affic loading; A	pril 2014, c	hanged	inlet for 2.5"	drop.			
2-007-G30S-0	C4 C4	6.00	56.00	116.5	150.75	2	3000	3,888	2/2/2009
EMARKS: Approv		affic loading.							
12-007-G32D-0		6.00	60.00	116.8	151		3200	3,995	2/2/2009
REMARKS: Approv		affic loading							
12-007-G32S-0	C4 C4	6.00	60.00	116.8	151		3200	4,144	2/2/2009
REMARKS: Approv		affic loading							



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Del Zotto Mfg. Co.

4575 W. Highway 40

Marion

4575 W. Highway 40)							ACTI	VE	
Ocala, FL 34482								TOTAL		
TANK NUMBER	CATECORY	WALL	LIQUID		XTERIOR	IN-OUT DROP	EFFECTIVE		APPROVAL	
TANK NUMBER	CATEGORY	THICKNESS	DEPIN	WIDIR	LENGTH	DROF	GALLONS	(Pump Tanks)	USE DATE	FAMILY
42-007-G35D-0	C4 C4	6.00	65.00	117	151		3500	4,297	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G35S-C	C4 C4	6.00	65.00	117	151		3500	4,459	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G37D-C	C4 C4	6.00	68.00	117	151		3700	4,478	2/2/2009	
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G37S-C	C4 C4	6.00	68.00	117	151		3700	4,648	2/2/2009	
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G40D-0	C4 C4	6.00	73.00	117.4	151.5		4000	4,257	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G40S-C	C4 C4	6.00	73.00	117.4	151.5		4000	5,111	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G43D-0	C4 C4	6.00	78.00	117.6	151.63		4300	5,093	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G43S-C	C4 C4	6.00	78.00	117.6	151.63		4300	5,291	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G45D-0	C4 C4	6.00	81.00	117.9	151.88		4500	5,472	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G45S-C	C4 C4	6.00	81.00	117.9	151.88		4500	5,678	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G48D-0	C4 C4	6.00	69.00	117.1	187.38		4800	5,778	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G48S-C	C4 C4	6.00	69.00	117.1	187.38		4800	5,951	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G50D-0	C4 C4	6.00	72.00	117.3	187.38		5000	6,006	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G50S-C	C4 C4	6.00	72.00	117.3	187.38		5000	6,187	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G53D-0	C4 C4	6.00	76.00	117.5	187.63		5300	6,323	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G53S-C	C4 C4	6.00	76.00	117.5	187.63		5300	6,515	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								
42-007-G55D-C	C4 C4	6.00	78.00	117.6	187.63		5500	6,476	2/2/2009)
REMARKS: Approv	ed for HS20 t	traffic loading								



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Del Zotto Mfg. Co.

4575 W. Highway 40 Ocala, FL 34482 Marion

ACTIVE

TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH		XTERIOR LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks)	PPROVAL DATE FAMILY
42-007-G55S-0	C4 C4	6.00	78.00	117.6	187.63		5500	6,674	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G58D-	C4 ^{C4}	6.00	82.00	117.9	187.88		5800	7,029	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G58S-0	C4 C4	6.00	82.00	117.9	187.88		5800	7,238	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G60D-	C4 ^{C4}	6.00	73.00	117.4	217.5		6000	7,173	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G60S-0	C4 C4	6.00	73.00	117.4	217.5		6000	7,357	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G65D-	C4 ^{C4}	6.00	78.00	117.6	217.63		6500	7,628	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G65S-0	C4 C4	6.00	78.00	117.6	217.63		6500	7,826	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G70D-	C4 ^{C4}	6.00	84.00	118	218		7000	8,465	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G70S-0	C4 C4	6.00	84.00	118	218		7000	8,679	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G75D-	C4 ^{C4}	6.00	77.00	117.5	253.63		7500	8,884	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G75S-0	C4 C4	6.00	77.00	117.5	253.63		7500	9,079	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G80D-	C4 ^{C4}	6.00	81.00	117.9	253.88		8000	9,670	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G80S-0	C4 C4	6.00	81.00	117.9	253.88		8000	9,876	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G85D-	C4 ^{C4}	6.00	77.00	117.5	283.63		8500	10,151	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G85S-0	C4 C4	6.00	77.00	117.5	283.63		8500	10,308	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G90D-	C4 ^{C4}	6.00	81.00	117.6	283.63		9000	11,011	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							
42-007-G90S-0	C4 C4	6.00	81.00	117.6	283.63		9000	11,179	2/2/2009
REMARKS: Appro	ved for HS20 t	traffic loading							



SEPTIC TANK DESIGNATED APPROVAL NUMBERS
SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Del Zotto Mfg. Co.

4575 W. Highway 40 Ocala, FL 34482 Marion

TOTAL

		WALL	LIQUID	TOP EX	XTERIOR	IN-OUT	EFFECTIVE	GALLONS	APPROVAL
TANK NUMBER	CATEGORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE DATE FAMILY
42-007-G95D-	·C4 C4	6.00	76.00	117.5	319.63		9500	11,382	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-G95S-	C4 C4	6.00	76.00	117.5	319.63		9500	11,536	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA1D	-C4 ^{C4}	6.00	79.00	117.6	319.75		10000	11,687	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA1S-	-C4 ^{C4}	6.00	79.00	117.6	319.75		10000	11,887	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA2D	-C4 ^{C4}	6.00	83.00	118	320		10500	12,669	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA2S-	-C4 ^{C4}	6.00	83.00	118	320		10500	12,880	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA3D	-C4 ^{C4}	6.00	79.00	117.6	349.75		11000	12,853	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA3S-	-C4 ^{C4}	6.00	79.00	117.6	349.75		11000	13,053	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA4D	-C4 ^{C4}	6.00	83.00	118	349.88		11500	13,926	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA4S-	-C4 ^{C4}	6.00	83.00	118	349.88		11500	14,137	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA5D	-C4 ^{C4}	6.00	78.00	117.6	385.75		12000	14,088	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA5S-	-C4 ^{C4}	6.00	78.00	117.6	385.75		12000	14,286	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA6D	-C4 ^{C4}	6.00	81.00	117.9	385.88		12500	15,103	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA6S-	-C4 ^{C4}	6.00	81.00	117.9	385.88		12500	15,309	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							
42-007-GA7D	-C4 ^{C4}	6.00	84.00	118	386		13000	15,601	2/2/2009
REMARKS: Appro									
42-007-GA7S-	-C4 ^{C4}	6.00	84.00	118	386		13000	15,815	2/2/2009
REMARKS: Appro		traffic loading							
42-007-GA8D	-C4 ^{C4}	6.00	82.00	117.9	409.88		13500	16,266	2/2/2009
REMARKS: Appro	oved for HS20 t	traffic loading							



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Del Zotto Mfg. Co.

4575 W. Highway 40 Ocala, FL 34482 Marion

ACTIVE

Journal 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								TOTAL			
FANIZ NI IMPED	CATECORY	WALL THICKNESS	LIQUID		XTERIOR LENGTH	IN-OUT DROP	EFFECTIVE	GALLONS (Pump Tanks		APPROVAL DATE	
ANK NUMBER	CATEGORY	I HICKNESS	DEPIN	WIDIR	LENGIH	DROF	GALLONS	(Pump ranks) 032	DATE	FAMILY
2-007-GA8S	-C4 ^{C4}	6.00	82.00	117.9	409.88		13500	16,475		2/2/2009)
EMARKS: Appro	oved for HS20 t	raffic loading									
2-007-GA9D	-C4 ^{C4}	6.00	78.00	117.6	445.63		14000	16,388		2/2/2009)
EMARKS: Appro	oved for HS20 t	raffic loading									
2-007-GA9S	-C4 ^{C4}	6.00	78.00	117.6	445.63		14000	16,586		2/2/2009)
EMARKS: Appro	oved for HS20 t	raffic loading									
2-007-GB1D	-C4 ^{C4}	6.00	81.00	117.9	445.88		14500	17,366		2/2/2009)
EMARKS: Appro	oved for HS20 t	raffic loading									
2-007-GB1S	-C4 ^{C4}	6.00	81.00	117.9	445.88		14500	17,778		2/2/2009)
EMARKS: Appro	oved for HS20 t	raffic loading									
12-007-GB2D	-C4 ^{C4}	6.00	84.00	118	446		15000	18,152		2/2/2009)
EMARKS: Appro	oved for HS20 t	raffic loading-									
2-007-GB2S	-C4 ^{C4}	6.00	84.00	118	446		15000	18,366		2/2/2009)
EMARKS: Appro	oved for HS20 t	raffic loading									
2-007-H01S-	C4 C4	6.00	50.00	65	46		300	400 F	ump t	3/10/2010)
EMARKS: Tank	rated for HS20	traffic loading a	and C4 bur	ial cover.							
2-007-H02D-	C4 C4	6.00	42.00	65	103		750	923		3/10/2010)
EMARKS: Tank	rated for HS20	traffic loading a	and C4 bur	ial cover.							
2-007-H02S-	C4 C4	6.00	42.00	65	103		750	923		3/10/2010)
EMARKS: Tank	rated for HS20	traffic loading a	and C4 bur	ial cover.							
2-007-H03D-	C4 C4	6.00	50.00	65	103		900	1,060		3/10/2010)
EMARKS: Tank	rated for HS20	traffic loading a	and C4 bur	ial cover.							
2-007-H03S-	C4 C4	6.00	50.00	65	103		900	1,060		3/10/2010)
EMARKS: Tank	rated for HS20	traffic loading a	and C4 bur	ial cover.							
2-007-H04D-	C4 C4	6.00	42.00	65	141		1050	1,314		3/10/2010)
EMARKS: Tank	rated for HS20	traffic loading a	and C4 bur	ial cover							
2-007-H04S-	C4 C4	6.00	42.00	65	141		1050	1,314		3/10/2010)
EMARKS: Tank	rated for HS20	traffic loading a	and C4 bur	ial cover							
2-007-H05D-	C4 C4	6.00	50.00	65	141		1250	1,512		3/10/2010)
EMARKS: Tank	rated for HS20	traffic loading a	and C4 bur	ial cover							
2-007-H05S-	C4 C4	6.00	50.00	65	141		1250	1,512		3/10/2010)
EMARKS: Tank	rated for HS20	traffic loading a	and C4 bur	ial cover							
2-007-H06D-	C4 C4	6.00	45.00	87	113		1350	1,469		3/10/2010)
REMARKS: Tank	rated for HS20	traffic loading a	and C4 bur	ial cover							



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Del Zotto Mfg. Co.

4575 W. Highway 40 Ocala, FL 34482 Marion

ACTIVE

							o	IUIAL	40000000
ANK NUMBER	CATEGOR	WALL Y THICKNESS	LIQUID		XTERIOR LENGTH	IN-OUT DROP	GALLONS	(Pump Tanks)	APPROVAL USE DATE FAMILY
ANN NOMBER	CATEGOR	11 ITHIORNESS	DEI III	WIDIII	LLNGIII	Ditoi	CALLONG	(i unip ranks)	OOL DATE PAWILT
12-007-H06S	-C4 C4	6.00	45.00	87	113		1350	1,469	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bur	ial cover					
42-007-H07D	-C4 C4	6.00	50.00	87	113		1500	1,605	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bui	ial cover					
42-007-H07S	-C4 C4	6.00	50.00	87	113		1500	1,605	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bui	ial cover					
42-007-H08D	-C4 C	6.00	55.00	87	113		1650	1,741	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bui	ial cover					
42-007-H08S	-C4 ^{C4}	6.00	55.00	87	113		1650	1,741	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bur	ial cover.					
42-007-H09D	-C4 C4	6.00	42.00	87	164		1900	2,102	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bur	ial cover					
42-007-H09S	-C4 C4	4 6.00	42.00	87	164		1900	2,102	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bui	ial cover					
42-007-H10D	-C4 C	6.00	45.00	87	164		2000	2,224	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bui	ial cover					
42-007-H10S	-C4 C4	6.00	45.00	87	164		2000	2,224	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bui	ial cover					
42-007-H11D	-C4 C4	6.00	49.00	87	164		2200	2,388	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bur	ial cover					
42-007-H11S	-C4 C4	6.00	49.00	87	164		2200	2,388	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bur	ial cover					
42-007-H12D	-C4 C	6.00	51.00	87	164		2300	2,471	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bui	rial cover					
42-007-H12S	-C4 ^C	6.00	51.00	87	164		2300	2,471	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bui	ial cover					
42-007-H13D	-C4 C	6.00	56.00	87	164		2500	2,677	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bui	ial cover					
42-007-H13S	-C4 ^C	6.00	56.00	87	164		2500	2,677	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bur	ial cover					
42-007-H14D	-C4 ^C	6.00	60.00	87	164		2700	2,847	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bur	ial cover					
42-007-H14S	-C4 C4	6.00	60.00	87	164		2700	2,842	3/10/2010
REMARKS: Tank	rated for HS	20 traffic loading	and C4 bui	ial cover					



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Del Zotto Mfg. Co.

Marion

4575 W. Highway 40 Ocala, FL 34482 ACTIVE

		WALL	LIQUID	TOP E	<u>XTERIOR</u>	IN-OUT	EFFECTIVE	GALLONS	APPRO	VAL
TANK NUMBER	CATEGORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE DAT	E FAMILY
42-007-H15D-	C4 C4	6.00	56.00	116.5	150.75		3000	3,700	5/8/	2012
REMARKS: slide-i	n baffle attach	ed by manufact	urer; desig	ned for H	S20 and 6 f	eet burial	depth; 10" lid; 6	6,000 psi concret	te; 4",6"or 8" ir	nlet and outlet
42-007-H15S-0	C4 ^{C4}	6.00	56.00	116.5	150.75		3000	3,700	5/3/	2012
REMARKS: design	ned for HS20 a	and 6 feet burial	depth; 10"	lid; 6,000	O psi concre	te; 4",6"or	8" inlet and ou	itlet		
42-007-H16D-	C4 ^{C4}	6.00	78.00	117.6	151.63		4300	5,000	5/8/	2012
REMARKS: slide-i	n baffle attach	ed by manufact	urer; desig	ned for H	S20 and 6 f	eet burial	depth; 10" lid; 6	6,000 psi concret	te; 4",6"or 8" ir	nlet and outlet
42-007-H16S-0	C4 ^{C4}	6.00	78.00	117.6	151.63		4300	5,000	5/3/	2012
REMARKS: design	ned for HS20 a	ınd 6 feet burial	depth; 10"	lid; 6,000	o psi concre	te; 4",6"or	8" inlet and ou	itlet		



SEPTIC TANK DESIGNATED APPROVAL NUMBERS
SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Florida Septic,Inc.

Post Office Box 545 Hawthorne, FL 32640 Alachua

ACTIVE

TOTAL

WALL LIQUID TOP EXTERIOR INJOINT EFFECTIVE GALLONS APPROVAL

TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH		XTERIOR LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks)	USE	APPROVAL DATE	FAMILY
THE RESIDENCE											1 AMIL I
01-011-02D-C4	C 4	4.00	53.00	49.25	95.5	2.5	750	925 B,	GI	5/31/2001	
REMARKS: AASH	TO HS20 traff	ic loading rated	l when burie	ed betwee	en 18" to 48'	1					
01-011-02S-C4	, C4	4.00	53.00	49.25	95.5	2.5	750	925 B,	GI	5/31/2001	
REMARKS: AASH	TO HS20 traff	ic loading rated	l when burie	ed betwee	en 18" to 48'	'					
01-011-06D-C4	C4	6.00	53.00	53.25	99.5	2.5	750	925 B,	GI	10/31/2001	
REMARKS: AASH	TO HS20 traff	ic loading rated	l when burie	ed betwee	en 18" to 48'	1					
01-011-06S-C4	. C4	6.00	53.00	53.25	99.5	2.5	750	925 B,	GI	10/31/2001	
REMARKS: AASH	TO HS20 traff	ic loading rated	l when burie	ed betwee	en 18" to 48'	1					
01-011-11D-C4	L C4		44.00	72.5	104.5	2.5	1050	1,348 B,	GI	3/17/2003	
REMARKS: House	s Bionest BN0	C-400 ATU. V	Vall thickne	ss can be	e either 4" o	6". AASH	ITO HS20 traf	fic loading rated	when	buried betwe	en 18" to 48"
01-011-11S-C4	C4		44.00	72.5	104.5	2.5	1050	1,348 B,	GI	3/17/2003	
REMARKS: Wall th	nickness can b	oe either 4" or 6	". AASHTO) HS20 t	raffic loading	rated whe	n buried betw	reen 18" to 48"			
01-011-13D-C4	C4		52.00	73	105	2.5	1250	1,564 B,	GI	3/17/2003	
REMARKS: House	s Bionest BN0	C-500 ATU. W	all thicknes	s can be	either 4" or	6". AASH	TO HS20 traff	ic loading rated	when b	ouried betwee	en 18" to 48"
01-011-13S-C4	. C4		52.00	73	105	2.5	1250	1,564 B,	GI	3/17/2003	
REMARKS: Wall th	nickness can b	oe either 4" or 6	". AASHTO) HS20 t	raffic loading	rated whe	n buried betw	reen 18" to 48"			
01-011-27D-C4	L C4	6.00	53.00	73	137	2.5	1500	1,918 B,	GI	10/31/2001	
REMARKS: House	s Bionest BN0	C-600 ATU. AA	ASHTO HS2	20 traffic	loading rate	d when bur	ied between 1	8" to 48"			
01-011-27P-C4	C4	6.00	53.00	73	137	2.5	1500	1,918 D		2/28/2011	
REMARKS: ASSH	TO HS20 traff	ic loading rated	l when burie	ed betwee	en 18" to 48'	'					
01-011-27S-C4	C4	6.00	53.00	73	137	2.5	1500	1,918		10/31/2001	
REMARKS: AASH	TO HS20 traff	ic loading rated	I when burie	ed betwee	en 18" to 48'						
01-011-29D-C4	C4	4.00	44.00	75.25	151.5	2.5	1650	2,000 B,	GI	7/30/2001	
REMARKS: AASH	TO HS20 traff	ic loading rated	I when burie	ed betwee	en 18" to 48'	1					
01-011-29N-C4	C4	4.00	4.00	75.25	151.5	42.5	0	2,000		10/3/2013	
		11-29S-C4 for F rib. AASHTO H							quid le	evel =4"; add	flow-through hole
01-011-29P-C4	. C4	4.00	44.00	75.25	151.5	2.5	1650	2,000 D		2/28/2011	
REMARKS: lowere	d pass-throug	h hole for dosir	ng tank; AA	SHTO H	S20 traffic lo	ading rated	d when buried	between 18" to	48"		
01-011-29S-C4	C4	4.00	44.00	75.25	151.5	2.5	1650	2,000 B		7/30/2001	
REMARKS: AASH	TO HS20 traff	ic loading rated	I when burie	ed betwee	en 18" to 48'	ı					
01-011-30D-C4	L C4	6.00	44.00	79.25	155.5	2.5	1650	2,000 B,	GI	5/29/2002	
REMARKS: AASH	ΓΟ HS20 traff	ic loading rated	I when burie	ed betwee	en 18" to 48'	ı					
01-011-30P-C4	. C4	5.00	44.00	79.25	155.5	2.5	1650	2,000 D		2/28/2011	



SEPTIC TANK DESIGNATED APPROVAL NUMBERS
SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Florida Septic,Inc.

Post Office Box 545 Hawthorne, FL 32640 Alachua

ACTIVE

		WALL	LIQUID	TOP E	XTERIOR	IN-OUT	EFFECTIVE	GALLONS	APPROVAL
TANK NUMBER	CATEGORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE DATE FAMILY
01-011-30S-C4	1 C4	6.00	44.00	19.25	155.5	2.5	1650	2,000	5/29/2002
REMARKS: AASH		c loading rated	when burie	ed betwee	en 18" to 48'	1			
01-011-39D-C	4 C4	6.00	53.00	80.25	156.75	2.5	2000	2,400 B	5/29/2002
REMARKS: House	s Bionest BN0	C-750 ATU. AA	SHTO HS2	20 traffic	loading rate	d when bur	ied between 1	8" to 48"	
01-011-39P-C	1 C4	6.00	53.00	80.25	156.75	2.5	2000	2,400 D	2/28/2011
REMARKS: ASSH	TO HS20 traff	c rating when b	uried betw	een 18" t	o 48"				
01-011-39S-C	1 C4	6.00	53.00	80.25	156.75	2.5	2000	2,400	5/29/2002
REMARKS: AASH	TO HS20 traff	c loading rated	when burie	ed betwe	en 18" to 48'				
01-011-49D-C	4 C4	6.00	65.50	82	158.5	2.5	2500	3,023	5/29/2002
REMARKS: AASH	TO HS20 traff	c loading rated	when burie	ed betwee	en 18" to 48'	' <u> </u>			
01-011-49P-C	1 C4	6.00	65.50	82	158.5	2.5	2500	3,023 D	2/28/2011
REMARKS: AASH	TO HS20 traff	c rating when b	uried betw	een 18" t	o 48"				
01-011-49S-C	1 C4	6.00	65.50	82	158.5	2.5	2500	3,023	5/29/2002
REMARKS: AASH	TO HS20 traff	c loading rated	when burie	ed betwe	en 18" to 48'	•			
01-011-53D-C	4 C4	6.00	42.50	103.3	190.75	2.5	2800	3,518 B	10/31/2001
REMARKS: AASH	TO HS20 traff	c loading rated	when burie	ed betwe	en 18" to 48'	'			
01-011-53P-C	1 C4	6.00	42.50	103.3	190.75	2.5	2800	3,518 D	2/28/2011
REMARKS: ASSH	TO HS20 traff	c rating when b	uried betw	een 18" t	o 48"				
01-011-53S-C	1 C4	6.00	42.50	103.3	190.75	2.5	2800	3,518	10/31/2001
REMARKS: AASH	TO HS20 traff	c loading rated	when burie	ed betwee	en 18" to 48'	1			
01-011-57D-C	4 C4	6.00	45.50	103.5	191.63	2.5	3000	3,733 B	10/31/2001
REMARKS: AASH	TO HS20 traff	c loading rated	when burie	ed betwee	en 18" to 48'	1			
01-011-57P-C	1 C4	6.00	45.50	103.5	191.63	2.5	3000	3,733 D	2/28/2011
REMARKS: AASH	TO HS20 traff	c rating when b	uried betw	een 18" t	o 48"				
01-011-57S-C	1 C4	6.00	45.50	103.5	191.63	2.5	3000	3,733	10/31/2001
REMARKS: AASH	TO HS20 traff	c loading rated	when burie	ed betwe	en 18" to 48'	'			
01-011-60D-C	4 C4	6.00	60.00	81.25	157	2.5	2300	2,752 B	5/29/2002
REMARKS: AASH	TO HS20 traff	c loading rated	when burie	ed betwe	en 18" to 48'	'			
01-011-60P-C	1 C4	6.00	60.00	81.25	157	2.5	2300	2,752 D	2/28/2011
REMARKS: AASH	TO HS20 traff	c rating when b	uried betw	een 18" t	o 48"				
01-011-60S-C	1 C4	6.00	60.00	81.25	157	2.5	2300	2,752	5/29/2002
REMARKS: AASH	TO HS20 traff	c loading rated	when burie	ed betwe	en 18" to 48'	1			
01-011-65D-C	4 C4	6.00	49.50	103.8	192	2.5	3300	4,023 B	10/31/2001
REMARKS: House	s Bionest BN0	C-1250 ATU. A	ASHTO HS	S20 traffic	loading rate	ed when bu	ried between	18" to 48"	



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Florida Septic,Inc.

Post Office Box 545 Hawthorne, FL 32640 Alachua

ACTIVE

		10/01/1	LIQUID	TOD E	VTERIOR	IN OUT	EFFECTIVE	CALLONS	APPROVAL	
TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH		XTERIOR LENGTH	DROP		(Pump Tanks		ILY
								•		
01-011-65S-C4	L C4	6.00	49.50	103.8	192	2.5	3300	4,023	10/31/2001	
EMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwee	en 18" to 48	"				
01-011-69D-C4	1 C4	6.00	55.75	104.1	192.5	2.5	3700	4,461 B	5/29/2002	
REMARKS: House	s Bionest BNC	C-1500 ATU. A	ASHTO H	S20 traffic	loading rat	ed when bu	uried between	18" to 48"		
01-011-69P-C4	, C4	6.00	55.75	104.1	192.5	2.5	3700	4,461 D	2/28/2011	
REMARKS: ASSH	TO HS20 traffi	c rating when b	uried betw	een 18" t	o 48"					
01-011-69S-C4	L C4	6.00	55.75	104.1	192.5	2.5	3700	4,461	5/29/2002	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwee	en 18" to 48	"				
01-011-73D-C4	1 C4	6.00	64.00	105.1	193.5	3	4300	5,107	5/29/2002	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwee	en 18" to 48	"				
01-011-73P-C4	L C4	6.00	64.00	105.1	193.5	3	4300	5,107 D	2/28/2011	
REMARKS: ASSH	TO HS20 traffi	c rating when b	uried betw	een 18" t	o 48"					
01-011-73S-C4	L C4	6.00	64.00	105.1	193.5	3	4300	5,107	5/29/2002	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwee	en 18" to 48	"				
)1-011-77D-C4	1 C4	6.00	73.50	106	194.75	2.75	5000	5,910 B	5/29/2002	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwee	en 18" to 48	"				
01-011-77P-C4	L C4	6.00	73.50	106	194.75	2.75	5000	5,910 D	2/28/2011	
REMARKS: ASSH	ITO HS20 traff	fic rating when l	buried betv	veen 18"	to 48"					
01-011-77S-C4	L C4	6.00	73.50	106	194.75	2.75	5000	5,910 B	5/29/2002	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwee	en 18" to 48	"				
01-011-90D-C4	1 C4	4.00	43.00	68.13	131.25	2.5	1250	1,500 B	, GI 7/30/2001	
REMARKS: AASH Approv	TO HS20 traffi ved for GI use		when burie	ed betwee	en 18" to 48	" with 8" lid				
01-011-90P-C4	L C4	4.00	43.00	68.13	131.25	2.5	1250	1,500 D	2/28/2011	
REMARKS: lowere	d pass-throug	h hole for dosin	g tank; AA	SHTO H	S20 traffic lo	ading rated	d when buried	between 18" to	48"	
01-011-90S-C4	L C4	4.00	43.00	68.13	131.13	2.5	1250	1,500	7/30/2001	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwee	en 18" to 48	"				
01-011-92D-C4	1 C4	6.00	46.00	72.5	136.13	2.5	1350	1,688 B	, GI 10/31/2001	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwee	en 18" to 48	"				
01-011-92P-C4	L C4	6.00	46.00	72.5	136.13	2.5	1350	1,688 D	2/28/2011	
REMARKS: AASH	TO HS20 TRA	FFIC LOADING	G RATED V	WHEN BU	JRIED BET	WEEN 18"	TO 48"			
01-011-92S-C4	L C4	6.00	46.00	72.5	136.13	2.5	1350	1,688	10/31/2001	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwee	en 18" to 48	"				
01-011-93S-C4	L C4	4.00	42.00	47.75	55.75	1	300	373	12/14/2001	
REMARKS: AASH	TO HS20 traffi	c loading rated	when burie	ed betwee	en 18" to 48	"				



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Florida Septic,Inc.

Post Office Box 545 Hawthorne, FL 32640 Alachua

ACTIVE

Hawthorne,	FL 32640								TOTAL			
TANK NUMB	SER CA	TEGORY T	WALL HICKNESS	LIQUID DEPTH		XTERIOR LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks	s) USI	APPROVAL E DATE ¡	FAMILY
01-011-BI	M10-C4	C4	6.00	63.00	82	158.5	2.5	2400	3,021		3/28/2012	
REMARKS:		02-05-2012 ween 18" to		o-Microbics	MicroFA	ST 1.5 ATU	(NSF 40-c	ertified units o	only) AASHTO	O HS20	O traffic loading	rated when
01-011-BI	M11-C4	C4	6.00	66.00	106	194.75	3	4500	5,909 A	ATU	3/28/2012	
REMARKS:	Used to ho	use Bio-Mic	robics Microf	FAST 3.0F	and 3.0F	S ATU. AA	ASHTO HS	20 traffic loadi	ing rated when	buried	between 18" to	48"
01-011-BI	M12-C4	C4	6.00	65.00	106	194.75	11	4400	5,913 A	ATU	3/28/2012	
REMARKS:	AASHTO H	HS20 traffic	loading rated	when burie	ed betwee	en 18" to 48	". Used to	house Bio-Mi	crobics MicroF	AST 4.	5F ATU	
01-011-BI	M9-C4	C4	6.00	53.00	73	137	2.5	1500	1,919 <i>A</i>	ATU	10/31/2001	
REMARKS:			-C4, Houses HS20 traffic						0.5, 0.625, 0.7	5, 0.9.	NSF 245-certifi	ed units: 0.5,
)1-011-E	100H-C4	. C4	6.00	53.00	73	137	2.5	1500	1,920 A	ATU	4/8/2021	
REMARKS:											nt tank effectives S NSF 245-cert	
)1-011-E	150H-C4	C4	6.00	60.00	81.25	157	2.5	2300	1,920 A	ATU	4/8/2021	
REMARKS:											nt tank effective is NSF 245-cer	
)1-011-E	200H-C4	C4	6.00	49.50	103.8	192	2.5	3300	4,024 A	ATU	4/8/2021	
REMARKS:			01-011-65S- ired is 2,000				E200-DCA	(2,000 gpd) er	ngineer-designe	ed ATU	J. Minimum pre	treatment tank
)1-011-E	250H-C4	. C4	6.00	55.75	104.1	192.5	2.5	3700	4,460 A	ATU	4/8/2021	
REMARKS:			01-011-69S- tank effective						250-DCA (2,50	0 gpd)	engineer-desig	ned ATU.
)1-011-E	300H-C4	C4	6.00	64.00	105.1	193.5	3	4300	5,100 A	ATU	4/8/2021	
REMARKS:			01-011-73S- ired is 3,000				E300-DCA	(3,000 gpd) er	ngineer-designe	ed ATU	J. Minimum pre	treatment tank
)1-011-E	350H-C4	. C4	6.00	73.50	106	194.75	2.75	5000	5,900 A	ATU	4/8/2021	
REMARKS:			01-011-77S- ired is 3,500				E350-DCA	(3,500 gpd) er	ngineer-designe	ed ATU	J. Minimum pre	treatment tank
)1-011-E	400H-C4	. C4	6.00	73.50	106	194.75	2.75	5000	5,900 A	ATU	4/8/2021	
REMARKS:			01-011-77S- ired is 3,500				E350-DCA	(3,500 gpd) er	ngineer-designe	ed ATU	J. Minimum pre	treatment tank



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

George W.Shepard & Son, Inc.

Collier

PO Box 202 Naples FL 34106

DIES FL 34106					TOTAL	
	WALL	LIOUID	TOD EYTEDIOD	INLOUIT	FEFECTIVE GALLONS	ΔΡΡΡΟΥΔΙ

		WALL	LIQUID	IOP E	KIERIOR	IN-OUI	ELLECTIAE	GALLONS	APPROVAL
TANK NUMBER	CATEGORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks) US	E DATE FAMILY
11-149-21D-C	4 C4	6.00	45.00	66	123	2.5	1050	1,300 B, GI	3/6/2019
REMARKS: HS20	traffic. Slide-ir	n baffle Former	ly manufac	tured by S	Southeaster	n Septic ap	oproval 53-152	2-21D-C4	
11-149-21S-C	4 C4	6.00	45.00	66	123	2.5	1050	1,300 B, GI	3/6/2019
REMARKS: HS20	traffic. Former	rly manufacture	d by Southe	eastern S	eptic appro	val 53-152-	21S-C4		
11-149-22D-C	4 C4	6.00	45.00	66	143	2.5	1250	1,500 B, GI	3/6/2019
REMARKS: HS20	traffic. Slide-ir	baffle Former	ly manufac	tured by \$	Southeaster	n Septic ap	oproval 53-152	2-22D-C4	
11-149-22S-C	4 C4	6.00	45.00	66	143	2.5	1250	1,500 B, Gi	3/6/2019
REMARKS: HS20	traffic. Former	rly manufacture	d by Southe	eastern S	eptic appro	val 53-152-	22S-C4		



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Hanson Pipe & Precast

12781 US Hwy 41 South Gibsonton, FL 33534 Hillsborough

ACTIVE

TOTAL

WALL LIQUID <u>TOP EXTERIOR</u> IN-OUT EFFECTIVE GALLONS APPROVAL

TANK NUMBER CATEGORY THICKNESS DEPTH WIDTH LENGTH DROP GALLONS (Pump Tanks) USE DATE FAMILY

29-139-01D-C4 C4 8.00 58.68 115 187 4300 11/28/2007

REMARKS: Rated for HS20 traffic loading.



SEPTIC TANK DESIGNATED APPROVAL NUMBERS
SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Highland Tanks

One Highland Road Stoystown PA 15563

Active

Stoystown PA 15 TANK NUMBER		SORY	WALL THICKNESS	LIQUID DEPTH		KTERIOR LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	TOTAL GALLONS (Pump Tanks)		APPROVAI DATE	- FAMILY
70-151-01102	2-C4	C4	0.18	42.00	64	84	6	800	1,169 GI		3/12/202	
REMARKS: coate conc	ed steel; 2 rete slab	COMI	PARTMENTS	- Highland	Model No	. PGI-800 F	L; up to 12	20" burial; HS2	0 rated with 52"-	·112" of	f fill and 8" ı	reinforced
70-151-01302	2-C4	C4	0.18	46.00	64	94	6	1000	1,309 GI		3/12/202	
	ed steel; 2 rete slab	COMI	PARTMENTS	- Highland	Model No	. PGI-1000	FL; up to	I20" burial; HS	20 rated with 52	"-112" (of fill and 8"	reinforced
70-151-01802	2-C4	C4	0.18	49.00	64	132	5	1500	1,838 GI		3/12/202	1
REMARKS: coate conc	ed steel; 2 rete slab	COM	PARTMENTS	- Highland	Model No	. PGI-1500	FL; up to	I20" burial; HS	20 rated with 52	"-112" (of fill and 8"	reinforced
70-151-02602	2-C4	C4	0.18	48.00	64	180	6	2000	2,506 GI		3/12/202	
REMARKS: coate	ed steel; 2	COMI	PARTMENTS	- Highland	Model No	. PGI-2000	FL; up to 6	60" burial; HS2	0 rated with 52"	of fill a	nd 8" reinfo	rced concrete slat
70-151-026B2	2-C4	C4	0.25	48.00	64	180	6	2000	2,506 GI		3/12/202	
REMARKS: coate conc	ed steel; 2 rete slab	COMI	PARTMENTS	- Highland	Model No	. PGI-2000	FL; up to	I20" burial; HS	20 rated with 52	"-112" (of fill and 8"	reinforced
70-151-F012[01-C	C4	0.18	52.00	64	104	3	1250	1,400 GI	, B	9/19/2016	3
REMARKS: coate	ed steel; 1	Comp	oartment - High	nland Mode	I PGI-125	0-FL; up to	120" buria	I; HS20 rated v	with 52"-112" of	fill and	8" reinforce	d concrete slab
70-151-F025[)2-C	C4	0.25	51.00	64	212	3	2500	2,900 GI		9/19/2016	3
REMARKS: coate	ed steel; 2	2 Comp	partments - Hiç	hland Mod	el PGI-25	00-FL 2; up	to 120" bu	ırial; HS20 rate	ed with 52"-112"	of fill a	nd 8" reinfo	rced concrete slat
70-151-F025h	12-C	C4	0.18	51.00	64	212	3	2500	2,900 GI		9/19/2016	3
REMARKS: coate	ed steel; 2	2 Comp	partments - Hig	hland Mod	el PGI-25	00-FL; up to	o 60" buria	l; HS20 rated v	with 52" of fill and	d 8" rei	nforced con	crete slab
70-151-F030[)3-C	C4	0.25	51.00	64	252	3	3000	3,500 GI		9/19/2016	3
REMARKS: coate	ed steel; 3	3 Comp	partments - Hiç	ghland Mod	el PGI-30	00-FL; up to	o 120" buri	al; HS20 rated	with at least 52'	of fill a	and 8" reinfo	orced concrete sla
70-151-H040[D4-C	C4	0.25	57.00	72	268	3	4000	4,700 GI		9/19/2016	3
REMARKS: coate	ed steel; 4	Comp	oartments - Hiç	hland Mod	el PGI-40	00-FL; up to	o 120" buri	al; HS20 rated	with at least 52'	of fill a	and 8" reinfo	orced concrete sla
70-151-K050[04-C	C4	0.25	69.00	84	238	3	5000	5,700 GI		9/19/2016	3
REMARKS: coate	ed steel; 4	Comp	oartments - Hiç	hland Mod	el PGI-50	00-FL; up to	o 120" buri	al; HS20 rated	with at least 52'	of fill a	and 8" reinfo	orced concrete sla
70-151-K060[D5-C	C4	0.31	69.00	84	285	3	6000	6,800 GI		9/19/2016	3
REMARKS: coate	ed steel; 5	Comp	oartments - Hiç	hland Mod	el PGI-60	00-FL 2; up	to 120" bu	ırial; HS20 rate	ed with 52"-112"	of fill a	nd 8" reinfo	rced concrete slat
70-151-K060H	15-C	C4	0.25	69.00	84	285	3	6000	6,800 GI		9/19/2016	3
REMARKS: coate	ed steel; 5	Comp	partments - Hig	hland Mod	el PGI-60	00-FL; up to	o 60" buria	l; HS20 rated v	with 52" of fill and	d 8" rei	nforced con	crete slab
70-151-K062[05-C	C4	0.31	70.00	84	286	3	6250	6,850 GI		4/15/2016	5 1
REMARKS: coate	ed steel; 5	Comp	partments - Hiç	ghland Mod	el PGI-62	50-FL 120"	burial; HS	20 rated with a	t least 18" of fill	and 8"	reinforced o	concrete slab
70-151-K062ŀ	15-C	C4	0.25	70.00	84	286	3	6250	6,850 GI		4/15/2016	3 2
REMARKS: coate	ed steel; 5	Comp	oartments - Hiç	ghland Mod	el PGI-62	50-FL 60" b	urial; HS2	0 rated with at	least 18" of fill a	nd 8" re	einforced co	oncrete slab
70-151-K075[D6-C	C4	0.31	69.00	84	357	3	7500	8,500 GI		9/19/2016	5
REMARKS: coate		6 Comp	oartments - Hid	hland Mod	el PGI-75	00-FL; up to	o 120" buri	al; HS20 rated	with 52"-112" of	fill and	l 8" reinforc	ed concrete slab



SEPTIC TANK DESIGNATED APPROVAL NUMBERS
SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Highland Tanks

One Highland Road

Active

Stoystown PA 155	663							TOTAL			
TANK NUMBER	CATEGORY	WALL	LIQUID DEPTH		<u>XTERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks)		APPROVAL DATE	FAMILY
70-151-K100D	08-C C4	0.38	68.00	84	484	5	10000	11,600 G		9/19/2016	
REMARKS: coated slab	d steel; 8 Com	partments - Hig	hland Mode	el PGI-10	000-FL 2; u	p to 120" b	urial; HS20 ra	ited with 52"-112	e" of fill	and 8" reinfo	orced concrete
70-151-K100H	18-C C4	0.31	68.00	84	484	5	10000	11,600 G	l	9/19/2016	
REMARKS: coate	d steel; 8 Com	partments - Hig	hland Mode	el PGI-10	000-FL; up	to 60" buri	al; HS20 rated	l with 52" of fill a	nd 8" re	einforced cor	ncrete slab
70-151-K120D	10- ^{C4}	0.38	66.00	84	600	7	12000	14,300 G	I	9/19/2016	
REMARKS: coate	d steel; 10 Cor	mpartments - Hi	ghland Mod	del PGI-1	2000-FL; սր	o to 120" b	urial; HS20 rat	ted with 52"-112	of fill a	and 8" reinfo	rced concrete slab
70-151-L150D	12- ^{C4}	0.38	72.00	90	636	7	15000	17,500 G	I	9/19/2016	
REMARKS: coate	d steel; 12 Cor	mpartments - Hi	ghland Mod	del PGI-1	5000-FL; սր	o to 120" b	urial; HS20 rat	ted with 52"-112	of fill a	and 8" reinfo	rced concrete slab
70-151-L175D	14- ^{C4}	0.38	75.00	96	672	7	17500	21,000 G	I	9/19/2016	
REMARKS: coate	d steel; 14 Cor	mpartments - Hi	ghland Mod	del PGI-1	7500-FL; սր	o to 120" b	urial; HS20 rat	ted with 52"-112	of fill a	and 8" reinfo	rced concrete slab
70-151-L200D	16- ^{C4}	0.38	75.00	96	768	8	20000	24,000 G	ı	9/19/2016	
REMARKS: coate	d steel; 16 Cor	mpartments - Hi	ghland Mod	del PGI-2	:0000-FL; սր	o to 120" b	urial; HS20 rat	ted with 52"-112	of fill a	and 8" reinfo	rced concrete slab



SEPTIC TANK DESIGNATED APPROVAL NUMBERS
SEPTIC TANK MANUFACTURERS
run date: 3/31/2024

run date: 3/31/2024 Searching for: HS20

Lindsay Precast, Inc., Southern Division

Alachua

13365 Southern Precast Drive Alachua FL 32615

Alachua FL 32615								TOTAL		
ΓANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID		XTERIOR LENGTH	IN-OUT DROP	GALLONS	GALLONS (Pump Tanks) US	APPROVAL SE DATE	- FAMILY
ANTINOMBLIC	OATEGORT	THIORNEGO	DEI III	WIDIII	LLNOIII	J.KO.	3/1220110	(rump rums) oc	,, ,,,,,	FAMILI
)1-132-11D-C	4 C4	6.00	40.00	60	108		750	1,007 GI, B	1/9/2008	3
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading; 5	,500 psi c	oncrete; slic	de-in baffle	1			
01-132-11S-C	4 C4	6.00	40.00	60	108		750	1,032 GI, B	1/9/2008	3
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading; 5	,500 psi c	oncrete					
01-132-12D-C	4 C4	6.00	55.00	60	108		1050	1,298 GI, B	1/9/2008	3
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading; 5	,500 psi c	oncrete; slic	de-in baffle				
01-132-12S-C	4 C4	6.00	55.00	60	108		1050	1,332 GI, B	1/9/2008	3
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading; 5	,500 psi c	oncrete					
01-132-13D-C	4 C4	6.00	40.00	72	138		1250	1,663 GI, B	1/9/2008	3
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading; 5	,500 psi c	oncrete; slic	de-in baffle				
01-132-13S-C	4 C4	6.00	40.00	72	138		1250	1,694 GI, B	1/9/2008	3
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading wi	th 1 ft mir	nimum soil o	over; 5,50	0 psi concrete			
01-132-14D-C	4 C4	6.00	40.00	84	120	2.5	1250	1,700 GI, B	8/1/2013	3
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading wi	th 1 ft mir	nimum soil o	over; 5,50	0 psi concrete	; slide-in baffle		
01-132-14S-C	4 C4	6.00	40.00	84	120	2.5	1250	1,742 GI, B	8/1/2013	3 2
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading wi	th 1 ft mir	nimum soil d	over; 5,50	0 psi concrete			
01-132-15D-C	4 C4	6.00	46.00	84	120		1500	1,901 GI, B	1/9/2008	3
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading wi	th 1 ft mir	nimum soil d	over; 5,50	0 psi concrete	; slide-in baffle		
01-132-15S-C	4 C4	6.00	46.00	84	120		1500	1,944 B	1/9/2008	3
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading wi	th 1 ft mir	nimum soil d	over; 5,50	0 psi concrete			
01-132-20D-C	4 C4	6.00	61.50	84	120		2000	2,408 B	1/9/2008	3
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading wi	th 1 ft mir	nimum soil d	over; 5,50	0 psi concrete	; slide-in baffle		
01-132-20S-C	4 C4	6.00	61.50	84	120		2000	2,466 B	1/9/2008	3
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading wi	th 1 ft mir	nimum soil d	over; 5,50	0 psi concrete			
01-132-25S-C	4 C4	6.00	81.00	120	240		10000	11,968	4/10/2009)
REMARKS: Appro	ved for AASH	ΓΟ HS20 traffic	loading; 50	000 psi co	oncrete; mic	l-seam; ho	lding tank only	,		
01-132-34D-C	4 C4	6.00	40.00	84	120	2.5	1250	1,700 GI	4/13/2016	5 2
REMARKS: Appro		ΓΟ HS20 traffic	loading wi	th 1 ft mir	nimum soil d	cover; 5,50	0 psi concrete	; monolithic baffle		
01-132-35D-C	4 C4	6.00	46.00	84	120	2.5	1500	1,900 GI	4/13/2016	5 2
REMARKS: Appro		ΓΟ HS20 traffic	loading wi	th 1 ft mir	nimum soil d	over; 5,50	0 psi concrete	; monolithic baffle		
01-132-40D-C	4 C4	6.00	61.50	84	120	2.5	2000	2,400 GI, B	4/13/2016	5 2
REMARKS: Appro		ΓΟ HS20 traffic	loading wi	th 1 ft mir	nimum soil d	over; 5,50	0 psi concrete:	; monolithic baffle		
01-132-44D-C	4 C4	6.00	42.00	84	120	2.5	1360	1,900 GI	4/13/2016	3 2
		ΓΟ HS20 traffic	loading wi	th 1 ft mir	nimum soil o	OVET: 5 50	0 nsi concrete	; 4" slide-in baffle		



SEPTIC TANK DESIGNATED APPROVAL NUMBERS
SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Lindsay Precast, Inc., Southern Division

Alachua

13365 Southern Precast Drive Alachua FL 32615

Alachua FL 32615								TOTAL			
TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH	TOP EX	<u>(TERIOR</u> LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanl	(s) USE	APPROVAL DATE	FAMILY
01-132-45D-C	1 C4	6.00	47.00	84	120	2.5	1500	2,100	GI	4/13/2016	2
REMARKS: Approv	ved for AASH	ΓΟ HS20 traffic	loading wit	h 1 ft min	imum soil d	over; 5,500) psi concrete;	; 4" slide-in ba	affle		
01-132-46D-C	4 C4	6.00	33.50	66	114	2.5	750	1,054	GI	5/31/2018	
REMARKS: Approv	ved for AASH	ΓΟ HS20 traffic	loading wit	h 1 ft min	imum soil d	over; 5,500) psi concrete;	; monolithic b	affle		
01-132-47D-C	1 C4	6.00	46.00	66	114	2.5	1050	1,329	GI	5/31/2018	
REMARKS: Approv	ved for AASH	ΓΟ HS20 traffic	loading wit	h 1 ft min	imum soil o	over; 5,500) psi concrete;	; monolithic b	affle		
01-132-48D-C	1 C4	6.00	55.50	66	114	2.5	1250	1,535	GI	5/31/2018	
REMARKS: Approv	ved for AASH	ΓΟ HS20 traffic	loading wit	h 1 ft min	imum soil o	over; 5,500) psi concrete;	; monolithic b	affle		
01-132-49D-C	1 C4	6.00	65.50	66	114	2.5	1500	1,764	GI	5/31/2018	
REMARKS: Approv	ved for AASH	ΓΟ HS20 traffic	loading wit	h 1 ft min	imum soil d	over; 5,500) psi concrete;	; monolithic b	affle		



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Modern Welding Company of Florida, INC.

Orange

Post Office Box 568678 Orlando FL 32856-8678 ACTIVE

TOTAL

WALL LIQUID <u>TOP EXTERIOR</u> IN-OUT EFFECTIVE GALLONS APPROVAL

TANK NUMBER CATEGORY THICKNESS DEPTH WIDTH LENGTH DROP GALLONS (Pump Tanks) USE DATE FAMILY

48-158-D011H1-C C4 0.17 40.00 48 163 2.5 1126 1,250 GI 2/8/2018 1

REMARKS: Coated steel; 1 Compartment - Modern Welding Drawing # 9281994; up to 60" burial; HS20 rated with minimum cover of 32", including at least 8

" of concrete. Not enough air space for septic tank use.

48-158-F021H2-C C4 0.17 50.50 64 180 2.5 2100 2,500 GI 12/21/2018 2

REMARKS: Coated steel; 2 Compartment - Modern Welding Drawing # 711991; up to 60" burial; HS20 rated with minimum cover of 27", including at least 8 "

of concrete.



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Oldcastle Precast, Inc. Orlando

Orange

ACTIVE

690 W Taft-Vineland Rd Orlando FL 32824

TANK NUMBER	CATEGORY	WALL THICKNESS	LIQUID DEPTH		XTERIOR LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks		APPROVAL DATE	- FAMILY
								(,		1 AMIL 1
48-106-075D-0	C4 C4	5.00	51.00	58	88	2.5	750	900 (3I	2/20/2017	7
REMARKS: slide-i	n baffle, flow-tl	hrough hole inv	ert 13.5"; n	ot for sep	tic tank use	; 6,000 psi	concrete; HS2	20, 0-4 ft of cov	ver; drav	ving 374-GT	750-48x78-DOH
48-106-075S-0	C4 C4	5.00	51.00	58	88	2.5	750	950 E	3,GI	2/20/2017	,
REMARKS: 6,000	psi concrete; I	HS20, 0-4 ft of o	cover; draw	ing 374-0	GT750-48x7	8-DOH					
48-106-076D-0	C4 C4	6.00	40.00	60	108	2.5	750	950 (GI	2/20/2017	7
REMARKS: slide-i	n baffle, flow-tl	hrough hole inv	ert 16.5"; n	ot for sep	tic tank use	; 5,500 psi	concrete; HS2	20, 0-4 ft of cov	ver; drav	ving 374-GT	750-48x96-DOH
48-106-076S-0	C4 C4	6.00	40.00	60	108	2.5	750	1,000 E	3,GI	2/20/2017	7
REMARKS: 5,500	psi concrete; I	-IS20, 0-4 ft of €	cover; draw	ing 374-0	GT750-48x9	6-DOH					
48-106-100D-0	C4 C4	6.00	48.00	72	96	2.5	1000	1,200 (3I	2/20/2017	,
REMARKS: slide-i	n baffle, flow-tl	hrough hole inv	ert 15.5"; n	ot for sep	tic tank use	; 6,000 psi	concrete; HS2	20, 0-4 ft of cov	ver; drav	ving 374-GT	750-60x84-DOH
18-106-100S-0	C4 C4	6.00	48.00	72	96	2.5	1000	1,250 E	3,GI	2/20/2017	7
REMARKS: 6,000	psi concrete; I	HS20, 0-4 ft of	cover; draw	ing 374-0	GT750-60x8	4-DOH					
48-106-125D-0	C4 C4	6.00	40.00	72	138	2.5	1250	1,650 (3I	2/20/2017	7
REMARKS: slide-i	,	hrough hole inv	ert 13.5"; n	ot for sep	tic tank use	; 5,500 psi	concrete; HS2	20, 0-4 ft of cov	ver; drav	ving 374-GT	750-60x126-
48-106-125S-0	C4 C4	6.00	40.00	72	138	2.5	1250	1,700 E	3,GI	2/20/2017	7
REMARKS: 5,500	psi concrete; I	HS20, 0-4 ft of	cover; draw	ing 374-0	GT750-60x1	26-DOH_B					
18-106-126D-0	C4 C4	6.00	44.00	84	108	2.5	1250	1,550 (ЭI	2/20/2017	7
REMARKS: slide-i	n baffle, flow-tl	hrough hole inv	ert 14.5"; n	ot for sep	tic tank use	; 6,000 psi	concrete; HS2	20, 0-4 ft of cov	ver; drav	ving 374-GT	750-72x96-DOH
18-106-126S-0	C4 C4	6.00	44.00	84	108	2.5	1250	1,600 E	3,GI	2/20/2017	7
REMARKS: 6,000	psi concrete; I	∃S20, 0-4 ft of o	cover; draw	ing 374-0	GT750-72x9	6-DOH					
48-106-175D-0	C4 C4	6.00	40.00	84	156	2.5	1750	2,300 (ЭI	2/20/2017	,
REMARKS: slide-i	n baffle, flow-tl	hrough hole inv	ert 11"; not	for seption	c tank use; 5	5,500 psi c	oncrete; HS20	, 0-4 ft of cove	r		
48-106-175S-0	C4 C4	6.00	40.00	84	156	2.5	1750	2,350 E	3,GI	2/20/2017	7
REMARKS: 5,500		1000 0 4 (1 - (



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Rick's Pre Fab

8450 SW 43 Terrace Miami FL 33155 Dade

т	O	т	Δ	ı

			WALL	LIQUID	TOP E	XTERIOR .	IN-OUT	EFFECTIVE	GALLONS	APPROV	AL
TANK NUMB	BER (CATEGORY	THICKNESS	DEPTH	WIDTH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE DATE	FAMILY
13-045-3	1D-C4	C4	6.00	51.00	66	96	2.5	900	В, (GI 9/22/20	009
REMARKS:	HS20 tra	affic rating									
13-045-3	1S-C4	C4	6.00	51.00	66	96	2.5	900	В, (GI 9/22/20	09
REMARKS:									roFAST 0.5 (333 '5 as Alternative [tank required); NSF
13-045-32	2D-C4	C4	6.00	51.00	66	110	2.5	1050	В, (GI 9/22/20	009
REMARKS:	HS20 tra	affic rating									
13-045-32	2S-C4	C4	6.00	51.00	66	110	2.5	1050	В, (GI 9/22/20	009
	MicroFA MicroFA 0.25 and	ST 0.625, 0. ST 0.5, 0.62 d 0.375 as A	75 (356 gal mii 5, 0.75 (475 to ternative Drain	n. settling ta 750 gal. s field Repai	ank requi ettling tar r.	red); MicroF nk required).	AST 0.9 (4 . Houses H	75 gal min. se S 1.0 with 500		ed); NSF 245-coreatment tank.	ertified units: Houses RetroFAST
13-045-33	3D-C4	C4	6.00	51.00	74	108	2.5	1200	В, (GI 9/22/20	009
REMARKS:	HS20 tra	affic rating									
13-045-33	3S-C4	C4	6.00	51.00	74	108	2.5	1200	В, (GI 9/22/20	09
REMARKS:	certified (475 gal	units: Microl	FAST 0.5 (333	gal min. se Microfast	ttling tanl 1.5 (713 g	k required); gal. min sett	MicroFAS [*] ling tank re	T 0.625, 0.75 quired). NSF	Houses Bio-Micro (356 gal min. sett 245 units: MicroF	tling tank require	Γ ATU. NSF 40- ed); MicroFAST 0.9 , 0.75 (475 to 750
13-045-34	4D-C4	C4	6.00	51.00	77	126	2.5	1500	В, (GI 9/22/20	009
REMARKS:	HS20 tra	affic rating									
13-045-34	4S-C4	C4	6.00	51.00	77	126	2.5	1500	В	9/22/20	09
REMARKS:	MicroFA settling t	ST 0.625, 0. ank required	75 (356 gal mii	n. settling to its: MicroF	ank requi	red); MicroF	AST 0.9 (4	75 gal min. se	AST 0.5 (333 gal rettling tank required); M	ed) Microfast 1.	5 (713 gal. min
13-045-35	5S-C4	C4	6.00	42.00	51	59	2.5	300	D	9/22/20	009
REMARKS:	HS20 tra	affic rating.									



SEPTIC TANK DESIGNATED APPROVAL NUMBERS
SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Sebring Septic Tank & Precast Co. Inc.

Highlands

8037 Commercial Blvd.

REMARKS: HS20 traffic rated

Sebring FL	33870								TOTAL			
TANK NUMBER	NED CA	TECODY	WALL	LIQUID		XTERIOR	IN-OUT	EFFECTIVE			PPROVAL	
TANK NUME	SER CA	TEGORY	THICKNESS	DEPTH	WIDIH	LENGTH	DROP	GALLONS	(Pump Tanks)	USE	DATE	FAMILY
28-015-1	0D-C4	C4	6.00	53.30				1050			4/22/2002	
REMARKS:	Houses Bi	onest BNC-	-400 ATU.	HS20 traff	ic rated							
28-015-1	0S-C4	C4	6.00	53.30				1050			4/22/2002	
REMARKS:	HS20 traff	ic rated										
28-015-1	5D-C4	C4	6.00	57.80	67.6	109.4		1250	1,456		8/24/2010	_
REMARKS:	HS20 traff	ic rated; slic	de-in baffle									
28-015-1	5S-C4	C4	6.00	57.80	67.6	109.4		1250	1,483		8/24/2010	
REMARKS:	HS20 traff	ic rated										
28-015-2	4D-C4	C4	6.00	42.00	90	130		1500			4/22/2002	
REMARKS:		ide-in baffle . HS20 traff		Microbics M	1icroFAS	T 1.5 ATU v	vhen used	with 713 gallor	min pretreatme	nt tank ((02/26/10)	(NSF 40-certified
28-015-2	4S-C4	C4	6.00	42.00	90	130		1500			4/22/2002	
REMARKS:	Houses Bi traffic rate		MicroFAST 1	.5 ATU wh	en used v	with 713 ga	lon min pre	etreatment tank	(02/26/10) (NS	F 40-cer	rtified units	only). HS20
28-O15-3	4D-C4	C4	6.00	56.00				2000			4/22/2002	
REMARKS:	Houses Bi	onest BNC-	-750 ATU.	HS20	traffic ra	ited						
28-O15-3	4S-C4	C4	6.00	56.00				2000			4/22/2002	_
REMARKS:	HS20 traff	ic rated										
28-015-4	6D-C4	C4	6.00	70.00				2500		,	12/12/2000	
REMARKS:	Houses Bi	onest BNC-	-1000 ATU.	HS20 ti	raffic rate	ed						
28-015-4	6S-C4	C4	6.00	70.00				2500		,	12/12/2000	
REMARKS:	HS20 traff	ic rated										
28-O15-5	8D-C4	C4	6.00	83.00				3000			4/22/2002	
REMARKS:	HS20 traff	ic rated. Mic	d-seam									
28-O15-5	8S-C4	C4	6.00	83.00				3000			4/22/2002	
REMARKS:	HS20 traff	ic rated.	Can also be u	sed as 365	0 gallon _l	pump tank.	Mid-seam					
28-O15-7	'5D-C4	C4	6.00	40.00	68	109.88	2.5	800	1,050 B,	GI -	12/16/2013	
REMARKS:	HS20 traff	ic rated. SI	ide-in baffle									
28-015-7	'5S-C4	C4	6.00	40.00	68	109.88	2.5	800	1,050 B,	GI ^	12/16/2013	



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

Standard Precast

Duval

PO Box 61839

Jacksonville FL 32236

ACTIVE

TOTAL

WALL LIQUID <u>TOP EXTERIOR</u> IN-OUT EFFECTIVE GALLONS APPROVAL

TANK NUMBER CATEGORY THICKNESS DEPTH WIDTH LENGTH DROP GALLONS (Pump Tanks) USE DATE FAMILY

16-145-06D-C4 C4 6.00 62.00 96 152 3021 4/15/2009

REMARKS: 2700 gallon septic tank for fire station #28----approved for HS20 traffic loading



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

U.S. Concrete Products Corporation

Broward

1888 N.W. 21st Street Pompano Beach, FL 33069

Active

-	_	- 4	
	О	ΙΔ	

	WALL	LIQUID	TOP EXTERIOR	IN-OUT	EFFECTIVE	GALLONS	AP	PROVA	_
TANK NUMBER	CATEGORY THICKNESS	DEPTH	WIDTH LENGTH	DROP	GALLONS	(Pump Tanks)	USE	DATE	FAMII Y

06-096-07D-C4	C4	6.00	54.00	60	84	2.5	750	904 0	GI 6/4/2019	
REMARKS: HS20 traffic	loading rate	d when buried	l at least 18	3" below	grade and us	sed with 8" t	raffic lid			
06-096-12D-C4	C4	6.00	42.00	68	144	2.5	1250	1,605	6/4/2019	
REMARKS: HS20 traffic	loading rate	d when buried	l at least 18	3" below	grade and us	sed with 8" t	raffic lid			



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

United Concrete Products, LLC (Medley)

test after field installation per 64E-6.013(10)(d)

Dade

8351 N.W. 93rd Street

Medley, FL	33166								TOTAL		
ANK NUMB	ER CA	TEGORY T	WALL	LIQUID DEPTH		XTERIOR LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	GALLONS (Pump Tanks)	APPROV. USE DATE	
3-094-13	SS-C3	C3	8.00	63.00	24	192		1250	1,496	6/19/20	07
EMARKS:	grease trap	o-8" wall thic	ckness-Rated	for HS20 t	raffic loa	ding					
3-094-25	D-C4	C4	6.00	66.50	60	108	2.5	1250	1,500 B,	GI 6/26/20	13
EMARKS:			HS20 traffic				•	record for ins	tallation to verify	design assumpt	ions; water stop
3-094-51	ID-C4	C4	6.00	61.50	54	84	2.5	750	900 B,	GI 12/18/20	15
EMARKS:			HS20 traffic					record for ins	tallation to verify	design assumpt	ions; water stop
3-094-51	IS-C4	C4	6.00	61.50	54	84	2.5	750	900 B,	GI 12/18/20	15
EMARKS:			12" minimum on per 64E-6			record for ir	nstallation t	o verify desigr	n assumptions; w	rater stop require	es water-tightness
3-094-52	2D-C4	C4	6.00	61.50	54	84	2.5	900	1,100 B,	GI 12/18/20	15
EMARKS:			0 traffic rated ter field instal				eer of reco	d for installati	on to verify desig	n assumptions;	water stop require
3-094-52	2S-C4	C4	6.00	61.50	54	84	2.5	900	1,100 B,	GI 12/18/20	15
EMARKS:			12" minimum on per 64E-6			record for ir	nstallation t	o verify desigr	n assumptions; w	ater stop require	es water-tightness
3-094-53	3D-C4	C4	6.00	55.50	60	108	2.5	1050	1,300 B,	GI 12/18/20	15
EMARKS:			HS20 traffic					record for ins	tallation to verify	design assumpt	ions; water stop
3-094-53	3S-C4	C4	6.00	55.50	60	108	2.5	1050	1,300 B,	GI 12/18/20	15
EMARKS:			n 12" minimun on per 64E-6			record for i	nstallation	to verify desig	n assumptions; v	wwater stop requ	ires water-tightne
3-094-54	1D-C4	C4	6.00	64.50	60	108	2.5	1200	1,500 B,	GI 12/18/20	15
EMARKS:			HS20 traffic					record for ins	tallation to verify	design assumpt	ions; water stop
3-094-54	1S-C4	C4	6.00	64.50	60	108	2.5	1200	1,500 B,	GI 12/18/20	15
EMARKS:	HS20 traffic	c rated; wat	er stop requir	es water-ti	ghtness t	est after fiel	d installation	on per 64E-6.0	013(10)(d)		
3-094-55	D-C4	C4	6.00	66.50	60	108	2.5	1250	1,500 B,	GI 12/18/20	15
EMARKS:			HS20 traffic					record for ins	tallation to verify	design assumpt	ions; water stop
3-094-55	S-C4	C4	6.00	67.50	60	108	2.5	1250	1,500 B,	GI 12/18/20	15
EMARKS:			n 12" minimur ion per 64E-6			record for i	nstallation	to verify desig	n assumptions; v	vater stop requir	es water-tightness
3-094-56	SD-C4	C4	6.00	72.50	60	108	2.5	1350	1,600 B,	GI 12/18/20	15
EMARKS:			HS20 traffic					record for ins	tallation to verify	design assumpt	ions; water stop
3-094-56	SS-C4	C4	6.00	72.50	60	108	2.5	1350	1,600 B	12/18/20	15
EMARKS:	HS20 traffi	c rated with	12" minimum	n cover; en	gineer of	record for ir	nstallation t	o verify desigr	n assumptions; w	ater stop require	s water-tightness



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

United Concrete Products, LLC (Medley)

Dade

351 N.W. 93rd Str	eet							ACT	IVE	
ledley, FL 33166	CATEGORY	WALL THICKNESS	LIQUID DEPTH		XTERIOR LENGTH	IN-OUT DROP	EFFECTIVE GALLONS	TOTAL GALLONS (Pump Tanks)	USE	APPROVAL DATE FAMILY
3-094-57D-C	4 C4	6.00	53.50	84	108	2.5	1500	1,900 B	, GI	12/18/2015
		e; HS20 traffic ess test after fi					record for ins	tallation to verify	desig	n assumptions; water stop
3-094-57S-C	4 C4	6.00	53.50	84	108	2.5	1500	1,900 B		12/18/2015
		th 12" minimun ation per 64E-6	, ,	0	record for ir	stallation t	o verify desigr	n assumptions; v	water s	top requires water-tightness
3-094-58D-C	4 C4	6.00	72.50	84	108	2.5	2000	2,400 B		12/18/2015
		e; HS20 traffic ess test after fi					record for ins	tallation to verify	/ desig	n assumptions; water stop
3-094-58S-C	4 C4	6.00	72.50	84	108	2.5	2000	2,400 B		12/18/2015
		th 12" minimun ation per 64E-6			record for ir	nstallation t	o verify desigr	n assumptions; v	water s	top requires water-tightness
3-094-59D-C	4 ^{C4}	6.00	58.50	84	156	2.5	2500	3,100 B		12/18/2015
	, ,	e; HS20 traffic ess test after fi			,	0	record for ins	tallation to verify	desig	n assumptions; water stop
3-094-59S-C	4 C4	6.00	58.50	84	156	2.5	2500	3,100 B		12/18/2015
		rith 12" minimur ation per 64E-6			f record for i	nstallation	to verify desig	n assumptions;	waters	stop requires water-tightnes
3-094-60D-C	4 ^{C4}	6.00	69.50	84	156	2.5	3000	3,600 B		12/18/2015
		e; HS20 traffic ess test after fi					record for ins	tallation to verify	desig	n assumptions; water stop
3-094-60S-C	4 C4	6.00	69.50	84	156	2.5	3000	3,600 B		12/18/2015
EMARKS: HS20 test at	traffic rated wi fter field installa	th 12" minimun ation per 64E-6	n cover; en 5.013(10)(d)	gineer of)	record for ir	nstallation t	o verify desigr	n assumptions; \	water s	top requires water-tightnes
3-094-61D-C	4 C4	6.00	61.50	54	84	2.5	750	900 B	, GI	12/18/2015
EMARKS: secon	dary pour baffl	e; HS20 traffic	rated with	12" minim	num cover;	engineer of	record for ins	tallation to verify	desig	n assumptions
3-094-61S-C	4 C4	6.00	61.50	54	84	2.5	750	900 B	, GI	12/18/2015
EMARKS: HS20	traffic rated wi	th 12" minimun	n cover; en	gineer of	record for ir	stallation t	o verify desigr	n assumptions		
3-094-62D-C	4 C4	6.00	61.50	54	84	2.5	900	1,100 B	, GI	12/18/2015
EMARKS: secon	dary pour baffl	e; HS20 traffic	rated with	12" minim	num cover; e	engineer of	record for ins	tallation to verify	desig	n assumptions
3-094-62S-C	4 C4	6.00	61.50	54	84	2.5	900	1,100 B	, GI	12/18/2015
EMARKS: HS20	traffic rated wi	th 12" minimun	n cover; en	gineer of	record for ir	stallation t	o verify desigr	n assumptions		
3-094-63D-C	4 C4	6.00	55.50	60	108	2.5	1050	1,300 B	, GI	12/18/2015
EMARKS: secon	dary pour baffl	e; HS20 traffic	rated with	12" minim	num cover; e	engineer of	record for ins	tallation to verify	desig	n assumptions
3-094-63S-C	4 C4	6.00	55.50	60	108	2.5	1050	1,300 B	, GI	12/18/2015
EMARKS: HS20	traffic rated wi	th 12" minimun	n cover; en	gineer of	record for ir	nstallation t	o verify desigr	n assumptions		
3-094-64D-C	4 C4	6.00	64.50	60	108	2.5	1200	1,500 B	, GI	12/18/2015
		=								

REMARKS: secondary pour baffle; HS20 traffic rated with 12" minimum cover; engineer of record for installation to verify design assumptions



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

United Concrete Products, LLC (Medley)

Dade

8351 N.W. 93rd Street Medley, FL 33166

56					TOTAL	
	WALL	LIQUID	TOP EXTERIOR	IN-OUT	EFFECTIVE GALLONS	APPROVAL

TANK NUMBER	CATEGORY T	HICKNESS	DEPTH W	IDTH	LENGTH	DROP	GALLONS	(Pump Tanks) USE	DATE FAMILY	
13-094-64S-C4	1 C4	6.00	64.50	60	108	2.5	1200	1,500 B, GI	12/18/2015	
REMARKS: HS20 traffic rated with 12" minimum cover; engineer of record for installation to verify design assumptions										
13-094-65D-C4	4 C4	6.00	67.50	60	108	2.5	1250	1,500 B, GI	12/18/2015	
REMARKS: second	dary pour baffle;	HS20 traffic ra	6.00 64.50 60 108 2.5 1200 1,500 B, GI 12/18/2015 inimum cover; engineer of record for installation to verify design assumptions 6.00 67.50 60 108 2.5 1250 1,500 B, GI 12/18/2015 traffic rated with 12" minimum cover; engineer of record for installation to verify design assumptions 6.00 67.50 60 108 2.5 1250 1,500 B, GI 12/18/2015 inimum cover; engineer of record for installation to verify design assumptions 6.00 72.50 60 108 2.5 1350 1,600 B, GI 12/18/2015 traffic rated with 12" minimum cover; engineer of record for installation to verify design assumptions 6.00 72.50 60 108 2.5 1350 1,600 B, GI 12/18/2015							
13-094-65S-C4	1 C4	6.00	67.50	60	108	2.5	1250	1,500 B, GI	12/18/2015	
REMARKS: HS20 traffic rated with 12" minimum cover; engineer of record for installation to verify design assumptions										
13-094-66D-C4	4 C4	6.00	72.50	60	108	2.5	1350	1,600 B, GI	12/18/2015	
REMARKS: second	S: HS20 traffic rated with 12" minimum cover; engineer of record for installation to verify design assumptions 1-65D-C4									
13-094-66S-C4	1 C4	6.00	72.50	60	108	2.5	1350	1,600 B, GI	12/18/2015	
REMARKS: HS20 traffic rated with 12" minimum cover; engineer of record for installation to verify design assumptions										



SEPTIC TANK DESIGNATED APPROVAL NUMBERS SEPTIC TANK MANUFACTURERS

run date: 3/31/2024 Searching for: HS20

WPR, INC. 4175 Briarglen Rd Milton, FL 32583

Santa Rosa

ACTIVE

TOTAL

WALL LIQUID <u>TOP EXTERIOR</u> IN-OUT EFFECTIVE GALLONS APPROVAL TANK NUMBER CATEGORY THICKNESS DEPTH WIDTH LENGTH DROP GALLONS (Pump Tanks) USE DATE FAMILY

3,700 GI C4 6.00 40.00 104.2 182.2 2500 57-101-25G-C4 6/3/2016 REMARKS: HS20 traffic rated with 1.5 feet of cover required. Secondary pour baffle in center of tank. No septic tank use 6.00 48.00 104.2 182.2 3000 3,700 B 2.5 57-101-30D-C4 4/4/2014 REMARKS: HS20 traffic rated with 1.5 feet of cover required. Monolithic baffle.