# Play Illinois, LLC

310 N. Grant Street, Westmont, IL 60559 Tel (844) 222-9990 Fax (844) 217-1113 www.playil.com



Signed:

Date:

#### Accepted Approved Quotation, Terms and Conditions

Project Name: Schussler Park Inclusive Playground

Project Location: 14609 Poplar Road, Orland Park

In coordination with	n BCI Burke	Company, LLC
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Tel: (920) 921-9220

To: Village of Orland Park 14750 Park Lane Orland Park, IL 60462

#### ID# #58277

Prepared by	Estimated Ship Date	Payment Terms				
	5-6 weeks after receipt of order	Payment for Equipment is Due 30 Days After Ship Date. Payment for Installation and Surfacing will be invoiced completion of work and due in 30 Days.				
Item	Description	Unit Price	Quantity	Total		
Equipment	BCI Burke Proposal #129-188498-1	\$351,307.00	1	\$351,307.00		
Discount	Discount per Sourcewell Contract # 010521-BUR	(\$52,696.05)	1	(\$52,696.05)		
Freight	Delivery of Burke Equipment	\$3,600.00	1	\$3,600.00		
	Open Market					
Equipment	Customization Charge for Play Panels & Seek N' Find Panel	\$4,033.00	1	\$4,033.00		
Sales Tax	Please submit tax exempt form at time of order	0.00	1	\$0.00		
	TOTAL:		\$ 306,243.95			

Margaret Chaidez

Title: Project Manager, Play Illinois, LLC

Sourcewell Marded Contract

Pricing and Freight are valid for 30 days.

Thank you for the opportunity to provide this quote.

We look forward to filling your park & playground needs in the months and years to come!

**Special Notes:** Prices do not include site security, safety surfacing (unless shown in quoted items above), installation (unless shown in quoted items above) or sales tax (if applicable). Prices are based on standard colors per CURRENT YEAR BCI Burke Catalog. Custom colors, where available, would be an extra charge. Freight charges are predicated on all items being ordered and shipped at the same time.

Rock Clause: If excessive underground obstructions such as rock, coral, asphalt, concrete, pipes, drainage systems, root systems, water or any other unknown obstructions are discovered, additional charges will be added to the proposal.

In coordination with BCI Burke Company, LLC "An ISO 9001:2008 and ISO 14001:2004 Certified Company" PO Box 549 - Fond du Lac, WI 54936-0549 - Phone (920) 921-9220 - Fax (920) 921-9566 - www.bciburke.com Play that Moves You®



14609 Poplar Road | Orland Park, IL 60462





Play Illinois, LLC

310 N Grant Street | Westmont, IL 60559 | 844-222-9990



Proposal 129-188498-1 | 7/26/2024



# **DESIGN SUMMARY**

Play Illinois, LLC is very pleased to present this Proposal for consideration for the Schussler Park Inclusive Playground located in Darien. BCI Burke Company, LLC has been providing recreational playground equipment for over 100 years and has developed the right mix of world-class capabilities to meet the initial and continuing needs of Wight & Co.. We believe our proposal will meet or exceed your project's requirements and will deliver the greatest value to you.

The following is a summary of some of the key elements of our Proposal:

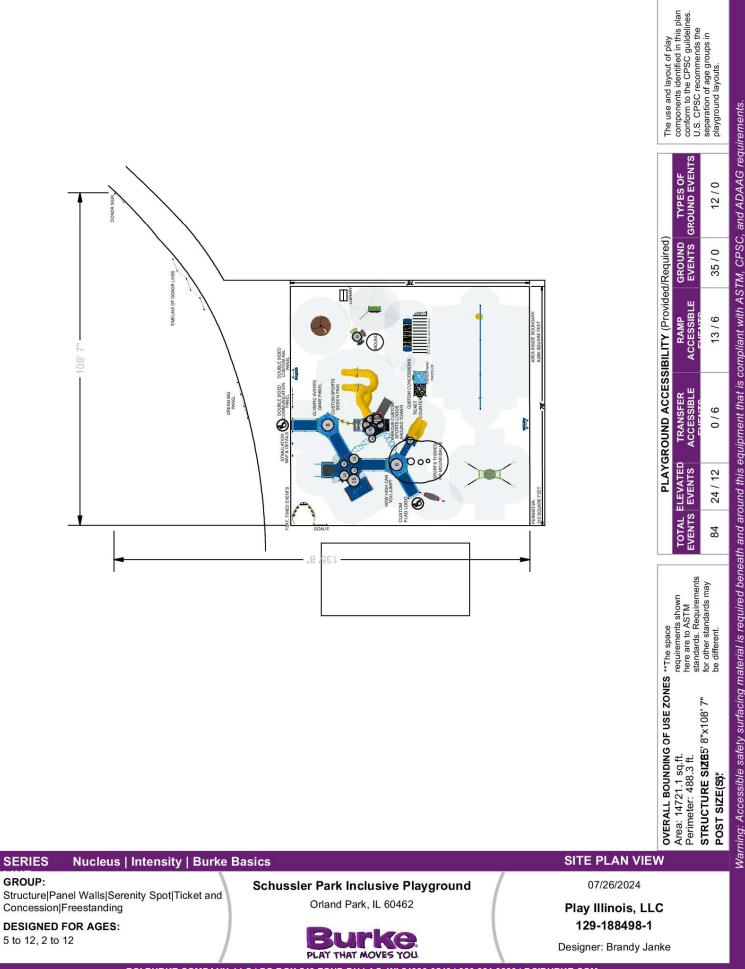
- Project Name: Schussler Park Inclusive Playground
- Project Number: 129-188498-1
- User Capacity: 280
- Age Groups: 5 to 12, 2 to 12
- Dimensions: 77' 8''x89' 1"
- Designer Name: Brandy Janke

Play Illinois, LLC has developed a custom playground configuration based on the requirements as they have been presented for the Schussler Park Inclusive Playground playground project. Our custom design will provide a safe and affordable playground environment that is aesthetically pleasing, full of fun for all users and uniquely satisfies your specific requirements. In addition, proposal # 129-188498-1 has been designed with a focus on safety, and is fully compliant with ASTM F1487 and CPSC playground safety standards.

We invite you to review this proposal for the Schussler Park Inclusive Playground playground project and to contact us with any questions that you may have.

Thank you in advance for giving us the opportunity to make this project a success.





# Proposal 129-188498-1 | 7/26/2024 | 2024 Pricing

The play components identified in this proposal are IPEMA certified. The use and layout of these components conform to the requirements of ASTMF1487. To verify product certification, visit <u>www.ipema.org</u>.



108

108

318

18

18

106

The space requirements shown in this proposal are to ASTM standards. Requirements for other standards may be different.

EVOLUTION SIDE ROOF SUPPORT, ...

EVOLUTION SIDE ROOF SUPPORT, ...

**EVOLUTION HEX ROOF** 

Component No. Description	Qty	User Cap	Ext. User Cap	Weight	Ext. Weight	
	Struc	ture				
Nucleus						
072-0500-120C 5" OD X 120" CAPPED POST	1	0	0	63	63	
072-0500-120C 5" OD X 120" CAPPED POST 072-0500-124C 5" OD X 124" CAPPED POST	4	0	0	65	260	
072-0500-124C 5" OD X 124" CAPPED POST	4	0	0	76	304	
072-0500-144C 5 OD X 144 CATTED TOST 072-0500-156C 5" OD X 156" CAPPED POST	4	0	0	82	164	
072-0500-164C 5" OD X 164" CAPPED POST	2 5			86	430	
072-0500-176C 5" OD X 176" CAPPED POST	5 2	0	0 0	00 92	184	
	2 1	0				
072-0500-68C 5" OD X 68" CAPPED POST	1	0	0	36 40	36	
072-0500-76C 5" OD X 76" CAPPED POST	3	0	0		40	
072-0500-80C 5" OD X 80" CAPPED POST 072-0500-92C 5" OD X 92" CAPPED POST	3 4	0	0	42	126	
	-	0	0	48	192	
072-0500-96C 5" OD X 96" CAPPED POST	3	0	0	51	153	
072-0502-128S 5" OD X 128" SWAGED POST	1	0	0	67	67	
072-0502-140S 5" OD X 140" SWAGED POST	1	0	0	74	74	
072-0502-152S 5" OD X 152" SWAGED POST		0	0	80	80	
072-0502-220S 5" OD X 220" SWAGED POST	7	0	0	115	805	
072-0502-44S 5" OD X 44" SWAGED POST	2	0	0	23	46	
072-0504-10B 5" OD X 10" STUBBY POST	3	0	0	6	18	
072-5503-104T 5" OD X 104" TOP ALUMINUM CAP	2	0	0	20	40	
072-5503-88T 5" OD X 88" TOP ALUMINUM CAPP	4	0	0	18	72	
270-0011 8' ADAAG RAMP W/GUARDRAIL		12	12	407	407	
270-0015 8' ADAAG ENTRANCE RAMP W/GUAR		12	12	439	439	
270-0120 EVOLUTION UNITARY ENCLOSURE	4	0	0	34	136	
270-0122 EVOLUTION OFFSET ENCLOSURE	4	0	0	34	136	
270-0124 SENSORY RAIL 8" RISE RAMP	1	21	21	406	406	
270-0125 SENSORY RAIL 8" RISE ENTRANCE	I	0	0	440	440	
270-0129 TRIANGLE PLATFORM	4	2	8	48	192	
270-0131 HEXAGONAL PLATFORM S5P	2	12	24	287	574	
270-0132 HALF HEXAGON PLATFORM	4	6	24	144	576	
270-0290 HALF PLATFORM	3	3	9	57	171	
370-0041 EVOLUTION 40" TRANSITION STAL	1	8	8	301	301	
370-0087 LEAF CLIMBER 16" - 24"	1	2	2	25	25	
370-0223 PURSUIT CLIMBER 16"-40"	1	4	4	127	127	
370-0224 VICTORY CLIMBER	1	1	1	328	328	
370-1649 EVOLUTION, DECK TO ROOF CLIMBER	1	7	7	472	472	
370-1703 NUCLEUS CORE CROSS SUPPORT	2	0	0	32	64	
370-1706 NUCLEUS CORE CLIMBER, 10'	1	14	14	194	194	
470-0006 EVOLUTION BOTTOM ROOF SUPPORT.	. 4	0	0	13	52	

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470-0008

470-0009

470-0014

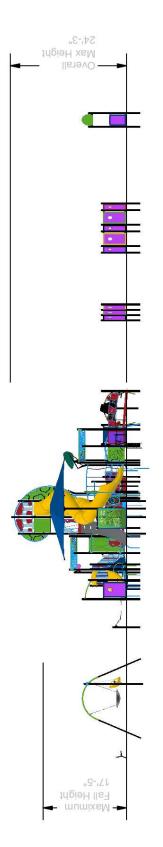
370-1608 OVISTEP LAUNCH PAD 1 1 1 10 1   370-1683 S HORIZONTAL LADDER, NUCLEUS 1 6 6 56 5   Structure   Burke Basics   560-0563 CRUISER WITH ADAPTER 1 12 12 1361 136   Freestanding   Stocestart, 7' & 8' SINGLE, STD   Stocestart, 8' SINGLE, STD   1 1 1 12 14   Stocestart   Stocestart 1	470-0112 470-0755 470-0755 470-0760 470-0868 570-0072 570-0103 570-0104 570-0108 570-0108 570-0121 570-0121 570-0129 570-0129 570-0736 570-0849 570-1544 570-1700 570-2631 570-2631 570-2631 570-2635 570-2635 570-2635 570-2635 570-2636 570-2714 570-2717 570-2717 570-2717 570-2717 570-2721 570-2722 570-2723 570-2725 570-2726 660-0103 660-0104 670-0425 670-0427	COBRA SLIDE CURVED 120" COBRA SLIDE CURVED 192" LUGE SLIDE, 48"-56" SOLIS HUE POST TOPPER SERENITY SPOT, TO ROOF EVOLUTION HALF BARRIER INNOVA ROCKER SENSORY RAIL TOP PANEL SENSORY RAIL LOWER PANEL CHROMA SENSORY EVENT, MIDDLE MIRROR SENSORY EVENT, MIDDLE BELL SENSORY EVENT, RIGHT FLAG FULL COLOR CUSTOM POST T CUSTOM PHOTO PANEL 57 EVOLUTION SHORT CURVED TOP BA CUSTOM PHOTO PANEL 57 EVOLUTION SHORT CURVED 41 3 CUSTOM CURVED 41 2 SIDED CUSTOM CURVED 41 FULL COLOR CUSTOM CURVED 41 3 CUSTOM CURVED 41 FULL COLOR CUSTOM CURVED 41 3 CUSTOM CURVED 41 FULL COLOR CUSTOM CURVED 41 3 CUSTOM CURVED 41 SIDED BELO EVOLUTION 2.5' OPENING BARRIER STABILITY SANCTUARY SEEK'N'FIND 2-SIDED PLAY PANEL DOTS POST MOUNTED SPINNER PETALS POST MOUNTED SPINNER PADIATE POST MOUNTED SPINNER RADIATE POST MOUNTED SPINNER SPOKES POST MOUNTED SPINNER MAINTENANCE KIT, STRUCTURE INSTALLATION KIT, STRUCTURE S' OD STUBBY POST CAP 5' OD X 11 GA POST EXTENSION	1 1 3 1 4 1 4 1 1 1 2 4 1 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 2 4 1 1 2 1 1 1 1 1 2 4 1 1 1 1 1 1 1 1 1 1 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 4 0 2 0 14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 3\\ 3\\ 4\\ 0\\ 2\\ 0\\ 14\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	407 563 198 99 292 26.6 703 7 8 12 13 24 23 7 73 50 111 47 48 48 49 50 36.9 49 53 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	407 563 198 297 292 106.4 703 28 32 12 13 24 23 7 146 200 111 47 96 96 49 50 73.8 49 53 0.7 0.7 0.7 0.7 0.7 7 5 3 70		
370-1608 OVISTEP LAUNCH PAD 1 1 1 10 1   370-1683 S HORIZONTAL LADDER, NUCLEUS 1 6 6 56 5   Structure   Burke Basics   560-0563 CRUISER WITH ADAPTER 1 12 12 1361 136   Freestanding   Stocestart, 7' & 8' SINGLE, STD   Stocestart, 8' SINGLE, STD   1 1 1 12 14   Stocestart, 8' SINGLE, STD   Stocestart, 8' SINGLE, STD   Stocestart, 8' SINGLE, STD   Stocestart, 8' SINGLE, STD   1 1 1 12 11   Stocestart, 8' SINGLE, STD 1 1 1 12 14   Stocestart, 8' SINGLE, STD CHAIN 4 1 4 10 4   Stocestart, 8' SINGLE, STD CHAIN 4 1 1 38 3   Stocestart, 8' SINGLE, STD CHAIN 4 1 0 0 220 22	Intensity								
370-1683 S HORIZONTAL LADDER, NUCLEUS 1 6 6 56 5   Structure   Burke Basics CRUISER WITH ADAPTER 1 12 12 1361 136   Freestanding   Burke Basics CRUISER WITH ADAPTER 1 12 12 1361 136   S50-00563 CRUISER WITH ADAPTER 1 12 12 1361 136   Burke Basics   Freestanding   S50-0099 TOT SEAT, 7' & 8' SINGLE, STD 1 1 1 12 11   S50-00111 BELT SEAT, 8' SINGLE, STD CHAIN 4 1 4 10   S50-0171 FREEDOM SWING SEAT, 8' BEAM, 1 1 1 3 3   S50-0171 FREEDOM SWING ASSEMBLY 5" OD 0 0 220 220			1				103 10		
Burke Basics   CRUISER WITH ADAPTER   1   12   12   1361   136     Freestanding     Burke Basics   Freestanding   Image: Colspan="4">Colspan="4"Colspan="4">Colspan="4"Colspan="4			1		-		56		
560-0563 CRUISER WITH ADAPTER 1 12 12 1361 136   Freestanding   Burke Basics   550-0099 TOT SEAT, 7' & 8' SINGLE, STD 1 1 12 11   550-0111 BELT SEAT, 8' SINGLE, STD CHAIN 4 1 4 10 4   550-0171 FREEDOM SWING SEAT, 8' BEAM, 1 1 38 3   550-0201 SINGLE POST SWING ASSEMBLY 5'' OD 1 0 0 220 22			Structu	Ire					
Burke Basics     550-0099   TOT SEAT, 7' & 8' SINGLE, STD   1   1   12   1     550-0111   BELT SEAT, 8' SINGLE, STD CHAIN   4   1   4   10   4     550-0171   FREEDOM SWING SEAT, 8' BEAM,   1   1   38   3     550-0201   SINGLE POST SWING ASSEMBLY 5'' OD   1   0   0   220   22		CRUISER WITH ADAPTER	1	12	12	1361	1361		
550-0099   TOT SEAT, 7' & 8' SINGLE, STD   1   1   1   12   1     550-0111   BELT SEAT, 8' SINGLE, STD CHAIN   4   1   4   10   4     550-0171   FREEDOM SWING SEAT, 8' BEAM,   1   1   1   38   3     550-0201   SINGLE POST SWING ASSEMBLY 5" OD   1   0   0   220   22	Freestanding								
	550-0099 550-0111 550-0171 550-0201 550-0202	BELT SEAT, 8' SINGLE, STD CHAIN FREEDOM SWING SEAT, 8' BEAM, SINGLE POST SWING ASSEMBLY 5" OD SINGLE POST SWING ADD-ON 5" OD	4 1 1 2	0	4 1 0 0	10 38 220 145	12 40 38 220 290 437		

560-0051 560-2601 560-2625 580-0235 580-1313 580-1397 660-0101	INCLUSIVE ORBIT ROLLER TABLE MOVMNT INCLUSIVE, FREESTANDING BENCH NOVO PICNIC TABLE ADAAG WELCOME SIGN, AGES 5-12 INSTALL KIT, BURKE BASICS - P	1 1 2 1 1 1	6 4 2 3 7 0 0	6 4 2 6 7 0 0	667 813 328 55 236 45 2	667 813 328 110 236 45 2				
	P	anel W	/alls							
Nucleus 072-0500-1280 072-0500-96C 570-0584 570-0849 570-2636	C 5" OD X 128" CAPPED POST 5" OD X 96" CAPPED POST CUSTOM ARCH SIGN CUSTOM PHOTO PANEL 57 FULL COLOR CUSTOM CURVED 41 3	2 12 1 9 1	0 0 2 0	0 0 0 18 0	67 51 40 73 49	134 612 40 657 49				
Serenity Spot										
<b>Intensity</b> 470-0870 570-2729	SERENITY SPOT CLASSIC GAME RING PANEL	1 1	2 2	2 2	303 80	303 80				
	Serenity Spot									
Nucleus 072-0500-1080 470-0773 670-0397	C 5" OD X 108" CAPPED POST EZ TENSION 15' X 15' SHADEPLA ROOF POST 5" OD X 7GA X 223 1/2"	1 1 1	0 0 0	0 0 0	57 249 173	57 249 173				
Ticket and Concession										
	C 5" OD X 128" CAPPED POST 5" OD X 144" CAPPED POST EVOLUTION TOP ROOF SUPPORT, S EVOLUTION BOTTOM ROOF SUPPORT, EVOLUTION SIDE ROOF SUPPORT, EVOLUTION SIDE ROOF SUPPORT, EVOLUTION MIDDLE ROOF SUPPORT EVOLUTION SQUARE ROOF CUSTOM PANEL 57 BELOW PLATFORM CUSTOM PANEL 56 WITH COUNTER CUSTOM PHOTO PANEL 57	3 2 1 1 2 1 2 1 2 1	0 0 0 0 0 0 0 1 4 2	0 0 0 0 0 0 0 1 8 2	67 76 13 13 18 18 32 42 73 76 73	201 228 26 18 18 32 84 73 152 73				

# TOTAL DELIVERED EQUIPMENT PRICE WITH FREIGHT AND COOPERATIVE PURCHASING DISCOUNT: \$306,243.95

### Special Notes:

Prices do not include unloading, material storage, site excavation/preparation, removal of existing equipment, removal of excess soil from footing holes, site security, safety surfacing, installation, or sales tax (if applicable). Prices are based on standard colors per CURRENT YEAR BCI Burke Catalog. Custom colors, where available, would be an extra charge. **Pricing is valid for 30 days from the date of this proposal.** 



#### **ELEVATION VIEW**

#### 07/26/2024

Play Illinois, LLC 129-188498-1

Designer: Brandy Janke

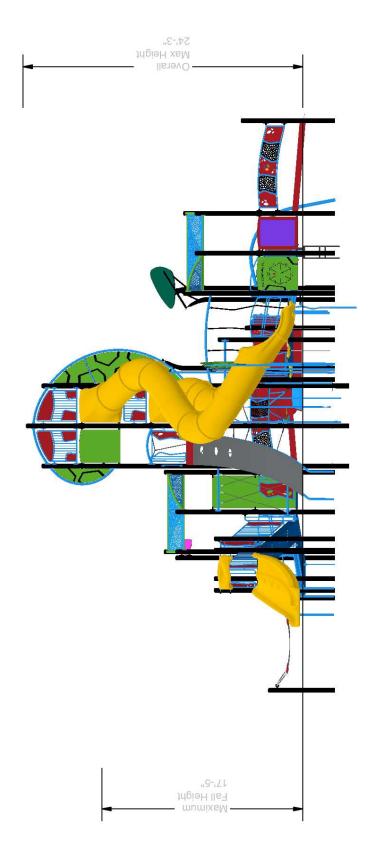
SERIES Nucleus | Intensity | Burke Basics

Structure|Panel Walls|Serenity Spot|Ticket and Concession|Freestanding

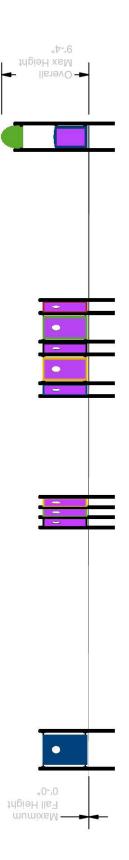
DESIGNED FOR AGES: 5 to 12, 2 to 12

#### Schussler Park Inclusive Playground Orland Park, IL 60462







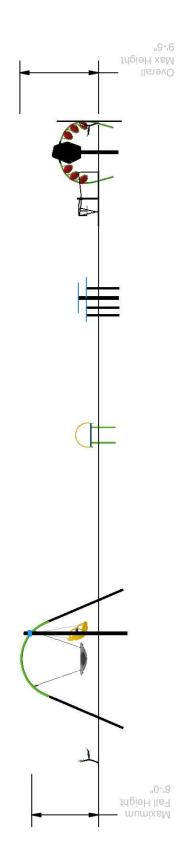


#### SERIES Nucleus **ELEVATION VIEW** GROUP: 07/26/2024 Schussler Park Inclusive Playground Panel Walls Orland Park, IL 60462 Play Illinois, LLC 129-188498-1 DESIGNED FOR AGES:

2 to 12



Designer: Brandy Janke



#### SERIES Burke Basics

DESIGNED FOR AGES:

GROUP: Freestanding

2 to 12

#### Schussler Park Inclusive Playground

Orland Park, IL 60462



**ELEVATION VIEW** 

07/26/2024

Play Illinois, LLC 129-188498-1

Designer: Brandy Janke

## **Volito Swing**

Safety Standards & Guidelines - Reference Information

The Volito Swing was designed to allow multiple children to swing and engage together. For many years the only swings available for kids to use together were tire swings, which are fun and challenging but presented opportunities for improvement. Tire swings are able to rotate and pivot in all directions, often in an unpredictable manner and, because they aren't easy to propel while sitting on them, other children often have to push the swing to gain and maintain motion. The Volito Swing, along with many similar swings in this growing market trend, provides a multi-user swing that moves in a single axis tofro motion.

The Volito Swing is IPEMA Certified and meets or exceeds the requirements of ASTM F1487-17, which is recognized as the standard of care in the playground industry. This ASTM public playground safety standard is revised every two to three years to remain current with innovation and market trends.

The CPSC Public Playground Safety Handbook hasn't been revised since 2008 and doesn't include new product categories that have been innovated in recent years. There are a couple of points to note when deciding to purchase a multi-user swing:

- Multi-user swings are innovative and CPSC Public Playground Safety Handbook doesn't have a standard that specifically covers them.
- CPSC 5.3.8.3.1 CPSC recommends that belt swing seats should be designed to accommodate no more than one user at any time. While the Volito Swing is a single axis swing, it is clearly not a belt seat.
- CPSC 2.3.1 CPSC says that swings intended for more than one user are not recommended because of their greater mass, as compared to single occupancy swings, presents a risk of impact injury.
- The ASTM safety standard, F1487, was revised in 2011 to add maximum impact requirements for swings and the Volito Swing has been tested and is compliant with ASTM impact requirements.
- CPSC has written a letter stating that "the swing impact test in F1487-11 is a reasonable approach to address the concerns posed by unoccupied, heavy, multiple occupancy swings."
- CPSC has always included an exemption to both recommendations listed above for tire swings, which are multiple occupancy swings that are suspended from a single pivot and permit swinging in any direction.
- CPSC also emphasizes that their Handbook provides recommendations, not requirements. If a jurisdiction adopts the Handbook's recommendations as mandatory requirements, that jurisdiction would need to determine how the requirements should be applied in any particular instance.