

*SM*  
landscape  
structures®



PlaySense®  
Fun for all budgets.





# PlaySense®

Landscape Structures' pre-configured PlaySense® designs and efficient processes help keep costs down — for you and us. You'll get the same great components, strength, durability and high-quality standards as you get from our other playstructures. Choose from 28 complete designs in more colors than ever before. And it's all backed by our world-class warranty and service.

**Ready to play? Call 888.438.6574 or 763.972.5200 or visit [playlsi.com](http://playlsi.com).**



# The PlaySense® Peace of Mind

## Strong and durable.

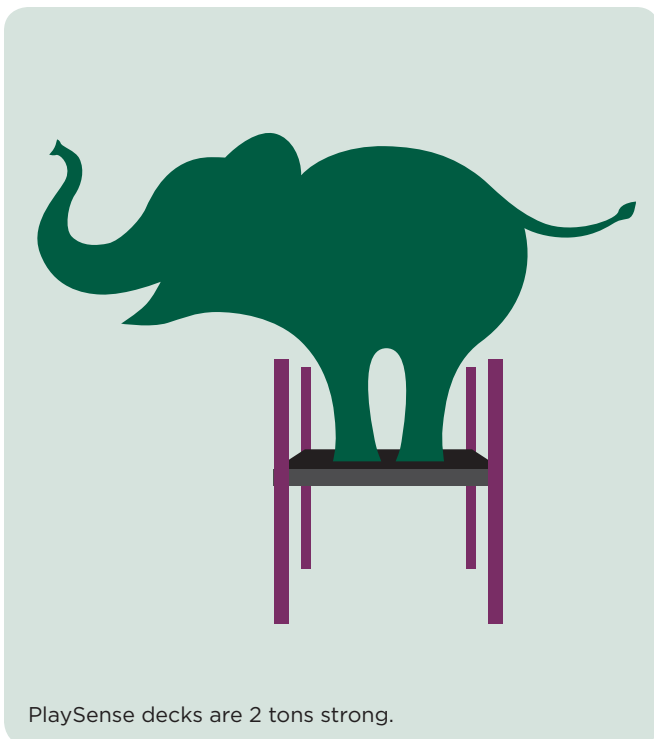
Here are a few facts about PlaySense® construction:

### Decks

- Our strong, durable decks hold over 2 tons. That's a lot of kids. Or one giant elephant—if you have one.
- Deck holes are  $\frac{5}{16}$ " in diameter to provide more surface steel than decks with larger holes—supporting everyone every step of the way.
- Posts are attached outside the deck, not through, to ensure the greatest play space possible.

### Posts

- L-posts can hold over 10 times their required load for a single deck as specified by ASTM F1487 safety standard.
- Aluminum posts do not rust—so there's more time spent playing, not repairing.



## Finish

- ProShield®, our specially formulated primer and architectural-grade powdercoat, is applied to ensure UV protection, long-lasting color, glossy finish, less corrosion, fewer chips and less maintenance.
- We drill, punch and weld *before* we prime and paint to best protect the metal.

Three post styles found on PlaySense structures.



## Hardware

- Hardware is individually packaged and labeled per component. Perfect for fast and efficient community-build projects.
- Tamper-proof, stainless steel hardware with a thread-locking patch keeps all PlaySense components safe and secure.







**Installs easily.**

There's no need to measure or adjust clamps. Pre-drilled holes and easy-to-follow assembly instructions make installation simple.

**Simple process.**

- Some PlaySense playstructures can be purchased and installed in phases, making it easy for your budget.
- Landscape Structures playground consultants can handle everything for you. Site assessment. Playground design. Fundraising ideas. You name it. Just ask. Call 763.972.5200 or visit [playlsi.com](http://playlsi.com).



**Our warranty. Our word.**

PlaySense comes with a 100-year limited warranty on posts, and a 15-year limited warranty on plastic and steel components. Beyond that, it's backed by our personal commitment to keep you satisfied now and well into the future. To learn more about our warranty, contact your Landscape Structures playground consultant or visit [playlsi.com](http://playlsi.com).







Ages 2-5





Color Palette AB shown

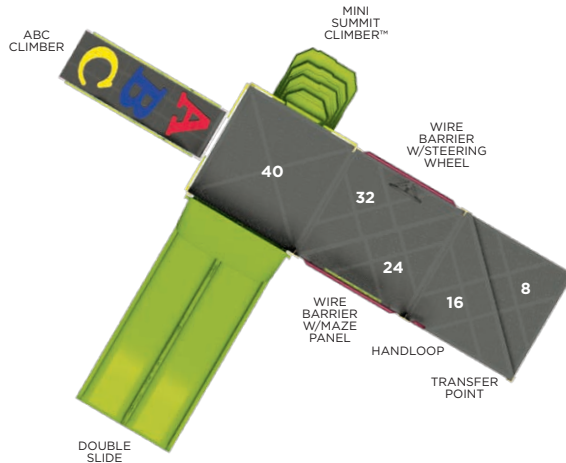


Tangerine Plum Limon Limon Gray

### Design 30 EZ

- Area required: 27'1" x 24'6" (8,25 m x 7,47 m) ASTM
- Maximum fall height: 40" (1,02 m)
- Elevated play events: 5

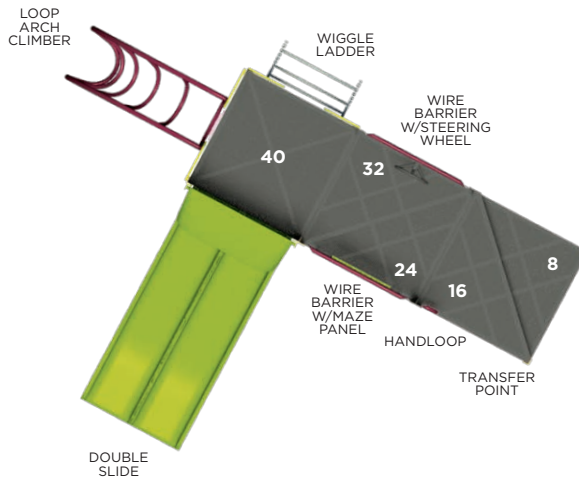
**Note:** To meet ADA, 2 ground-level play events are needed. See pages 24-29 for ideas.



### Design 30

- Area required: 26'9" x 24'6" (8,15 m x 7,47 m) ASTM
- Maximum fall height: 40" (1,02 m)
- Elevated play events: 5

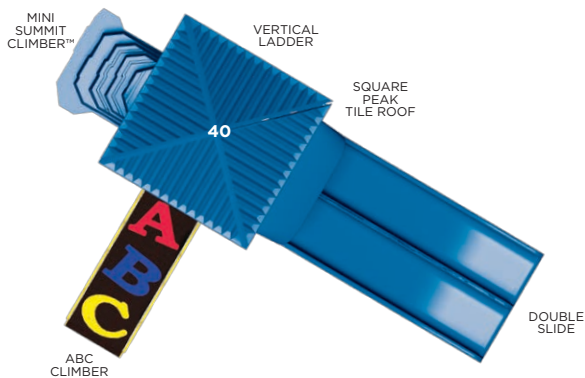
**Note:** To meet ADA, 2 ground-level play events are needed. See pages 24-29 for ideas.



All deck heights are shown in inches.







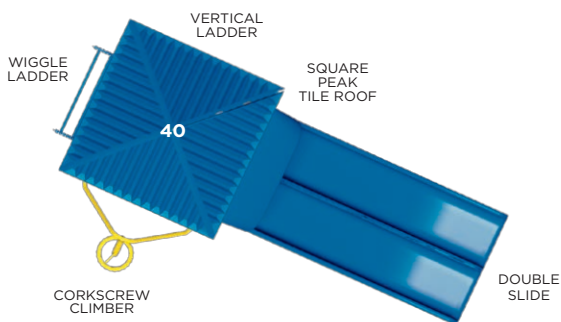
Color Palette AJ shown



### Design 32 EZ

- Area required: 24'6" x 20'1" (7,47 m x 6,12 m) ASTM
- Maximum fall height: 40" (1,02 m)
- Elevated play events: 4

**Note:** This structure does not meet ADA.



### Design 32

- Area required: 24'6" x 17'8" (7,47 m x 5,38 m) ASTM
- Maximum fall height: 48" (1,22 m)
- Elevated play events: 4

**Note:** This structure does not meet ADA.

All deck heights are shown in inches.







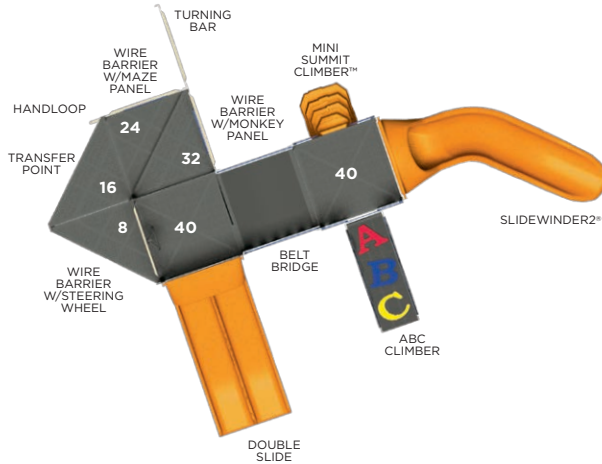
Color Palette AD shown



### Design 33 EZ

- Area required: 29'2" x 34'1" (8,89 m x 10,38 m) ASTM
- Maximum fall height: 47" (1,19 m)
- Elevated play events: 7
- Ground-level play events: 1

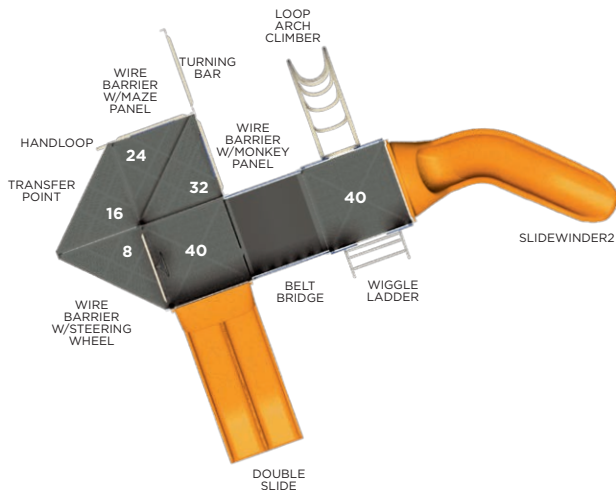
**Note:** To meet ADA, 1 additional ground-level play event is needed. See pages 24-29 for ideas.



### Design 33

- Area required: 29'2" x 34'1" (8,89 m x 10,38 m) ASTM
- Maximum fall height: 47" (1,19 m)
- Elevated play events: 7
- Ground-level play events: 1

**Note:** To meet ADA, 1 additional ground-level play event is needed. See pages 24-29 for ideas.



All deck heights are shown in inches.





Phases 1 and 2 complete



All deck heights are shown in inches.



Color Palette AC shown



## Design 34 EZ

This playstructure can be purchased in phases.

### Phase 1

- Area required: 28'3" x 23'4" (8,61 m x 7,11 m) ASTM
- Maximum fall height: 40" (1,02 m)
- Elevated play events: 6

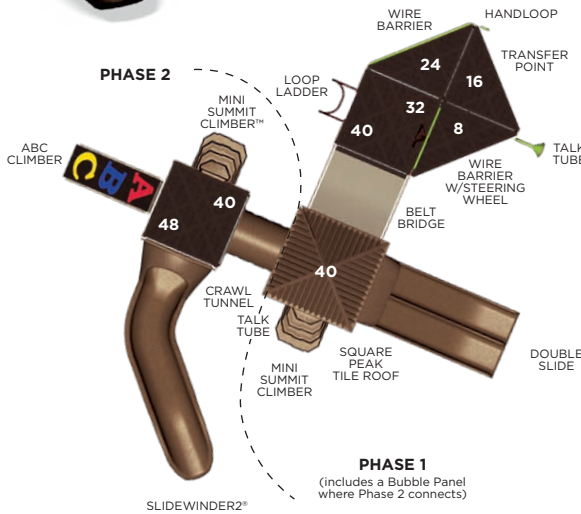
**Note:** To meet ADA, 2 ground-level play events are needed. See pages 24-29 for ideas.

### Phases 1 and 2 complete

- Area required: 34'11" x 33' (10,64 m x 10,06 m) ASTM
- Maximum fall height: 48" (1,22 m)
- Elevated play events: 10

**Note:** To meet ADA, 3 ground-level play events are needed. See pages 24-29 for ideas.

**Note:** Phases must be purchased in order (Phase 1, Phase 2, etc.).



## Design 34

This playstructure can be purchased in phases.

### Phase 1

- Area required: 28'3" x 24'3" (8,61 m x 7,39 m) ASTM
- Maximum fall height: 48" (1,22 m)
- Elevated play events: 6

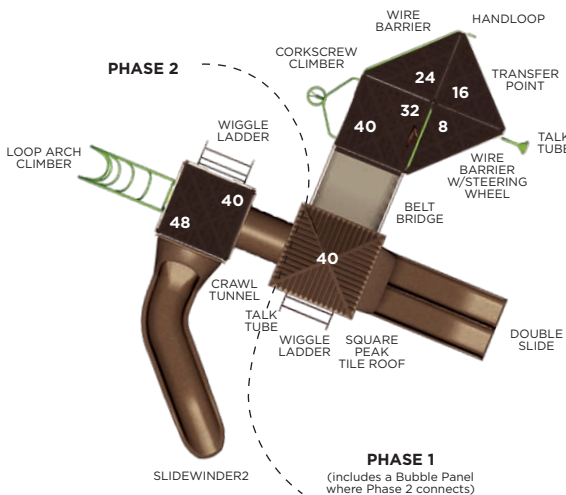
**Note:** To meet ADA, 2 ground-level play events are needed. See pages 24-29 for ideas.

### Phases 1 and 2 complete

- Area required: 34'10" x 32'11" (10,61 m x 10,03 m) ASTM
- Maximum fall height: 48" (1,22 m)
- Elevated play events: 10

**Note:** To meet ADA, 3 ground-level play events are needed. See pages 24-29 for ideas.

**Note:** Phases must be purchased in order (Phase 1, Phase 2, etc.).





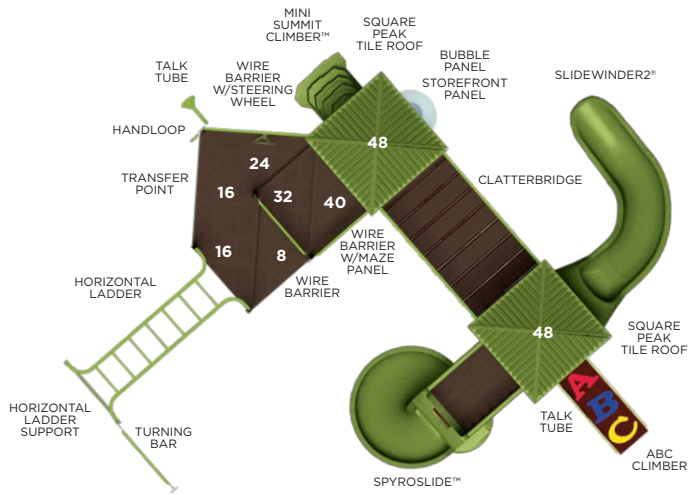
Color Palette AH shown



### Design 40 EZ

- Area required: 34'1" x 36' (10,39 m x 10,97 m) ASTM
- Maximum fall height: 60" (1,52 m)
- Elevated play events: 9
- Ground-level play events: 2

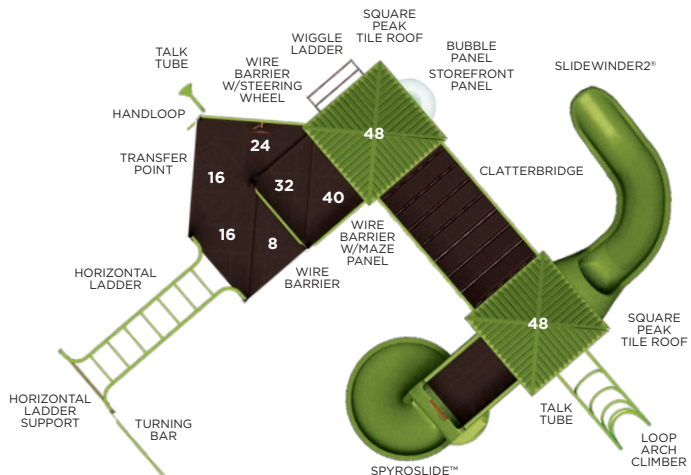
**Note:** To meet ADA, 1 additional ground-level play event is needed. See pages 24-29 for ideas.



### Design 40

- Area required: 33'8" x 36' (10,26 m x 10,97 m) ASTM
- Maximum fall height: 60" (1,52 m)
- Elevated play events: 9
- Ground-level play events: 2

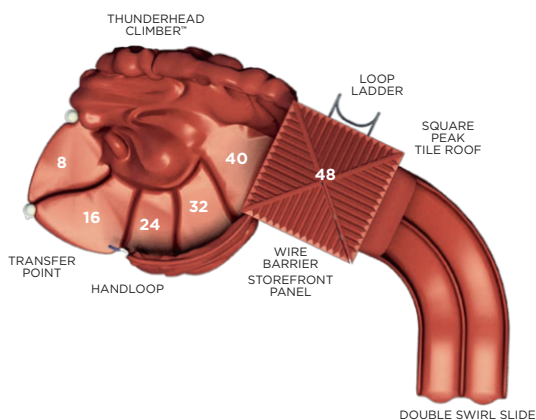
**Note:** To meet ADA, 1 additional ground-level play event is needed. See pages 24-29 for ideas.



All deck heights are shown in inches.

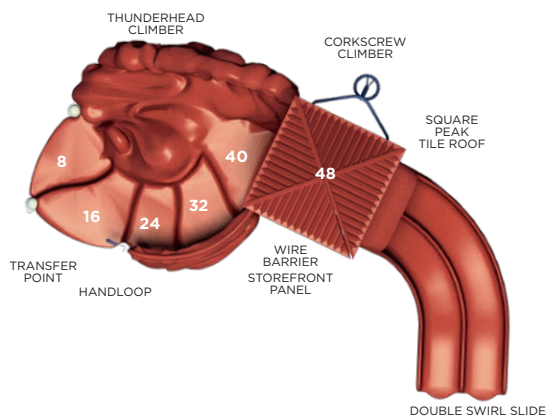






### Design 41 EZ

- Area required: 20'8" x 30'3" (6,29 m x 9,22 m) ASTM
- Maximum fall height: 48" (1,22 m)
- Elevated play events: 3
- Ground-level play events: 1



### Design 41

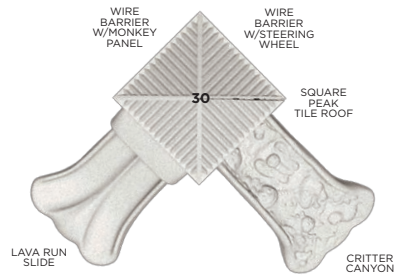
- Area required: 21'7" x 30'3" (6,57 m x 9,22 m) ASTM
- Maximum fall height: 48" (1,22 m)
- Elevated play events: 3
- Ground-level play events: 1

Color Palette AK shown



All deck heights are shown in inches.





Color Palette AP shown



### Design 42

- Area required: 20'8" x 20'8" (6,29 m x 6,29 m) ASTM
- Maximum fall height: 30" (0,76 m)
- Elevated play events: 3

**Note:** This structure does not meet ADA.

All deck heights are shown in inches.



All deck heights are shown in inches.

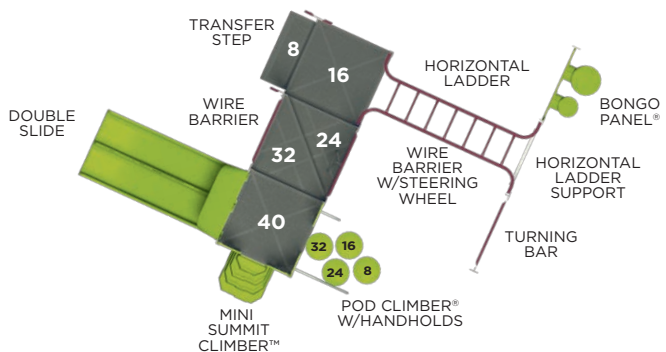


Color Palette AL shown



### Design 60

- Area required: 28'5" x 30'5" (8,66 m x 9,27 m) ASTM
- Maximum fall height: 60" (1,52 m)
- Elevated play events: 5
- Ground-level play events: 2







Ages 5-12



All deck heights are shown in inches.



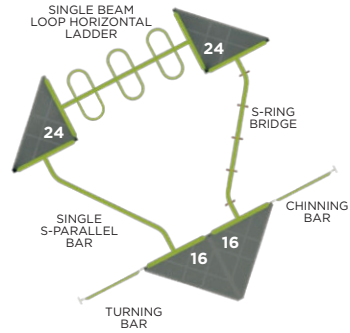
Color Palette AA shown



## Design 300

- Area required: 26'2" x 26'2" (7,97 m x 7,97 m) ASTM
- Maximum fall height: 92" (2,34 m)
- Elevated play events: 3
- Ground-level play events: 2

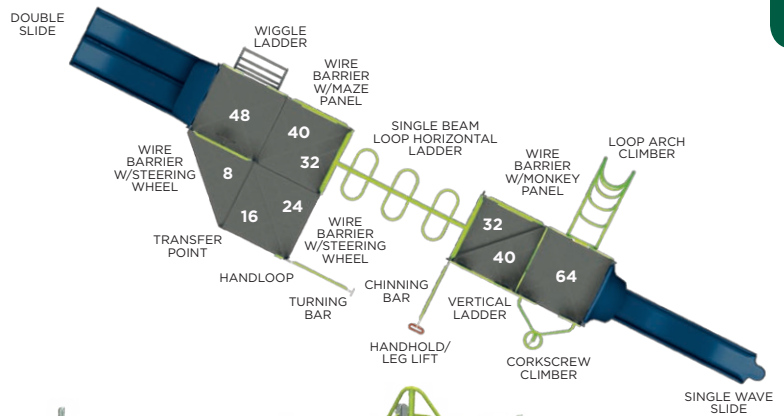
**Note:** This structure does not meet ADA.



## Design 301

- Area required: 49'9" x 23'4" (15,16 m x 7,11 m) ASTM
- Maximum fall height: 84" (2,13 m)
- Elevated play events: 10
- Ground-level play events: 3

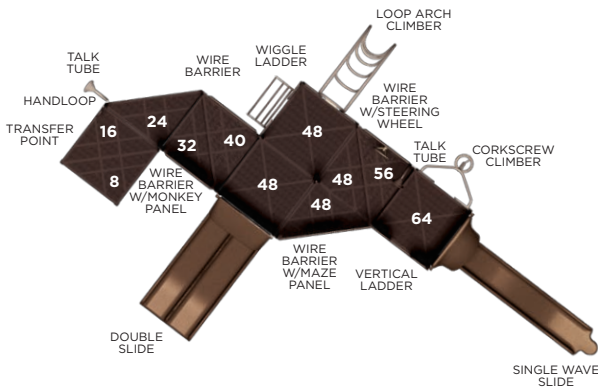
Color Palette AA shown



All deck heights are shown in inches.







## Design 302

- Area required: 39'7" x 29'10" (12,06 m x 9,09 m) ASTM
- Maximum fall height: 72" (1,83 m)
- Elevated play events: 9

**Note:** To meet ADA, 3 ground-level play events are needed. See pages 24-29 for ideas.

Color Palette AF shown



All deck heights are shown in inches. To meet CSA Standards, replace the Single Wave Slide with a Double Swoosh Slide®.





Phases 1 and 2 complete

## Design 304

This playstructure can be purchased in phases.

### Phase 1

- Area required: 41'5" x 24'4" (12,62 m x 7,41 m) ASTM
- Maximum fall height: 70" (1,78 m)
- Elevated play events: 8
- Ground-level play events: 1

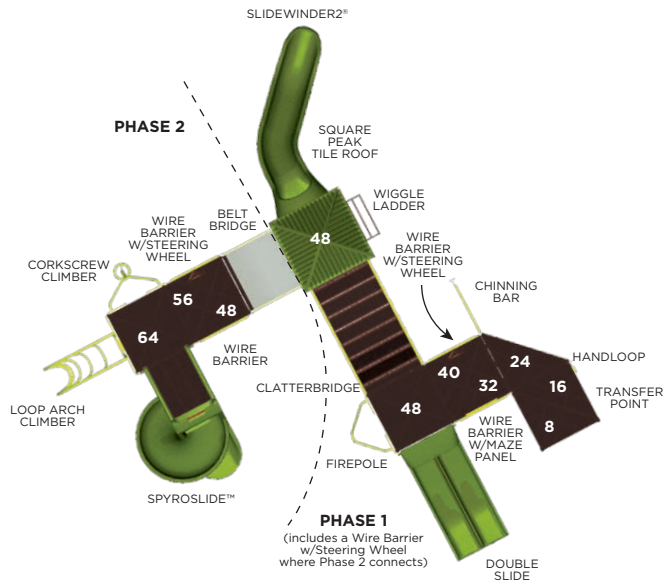
**Note:** To meet ADA, 2 additional ground-level play events are needed. See pages 24-29 for ideas.

### Phases 1 and 2 complete

- Area required: 41'5" x 37'2" (12,62 m x 11,33 m) ASTM
- Maximum fall height: 72" (1,83 m)
- Elevated play events: 12
- Ground-level play events: 1

**Note:** To meet ADA, 3 additional ground-level play events are needed. See pages 24-29 for ideas.

**Note:** Phases must be purchased in order (Phase 1, Phase 2, etc.).



### Color Palette AH shown



Brown Limon Leaf Limon Brown

All deck heights are shown in inches.



To verify product certification, visit [www.ipma.org](http://www.ipma.org)

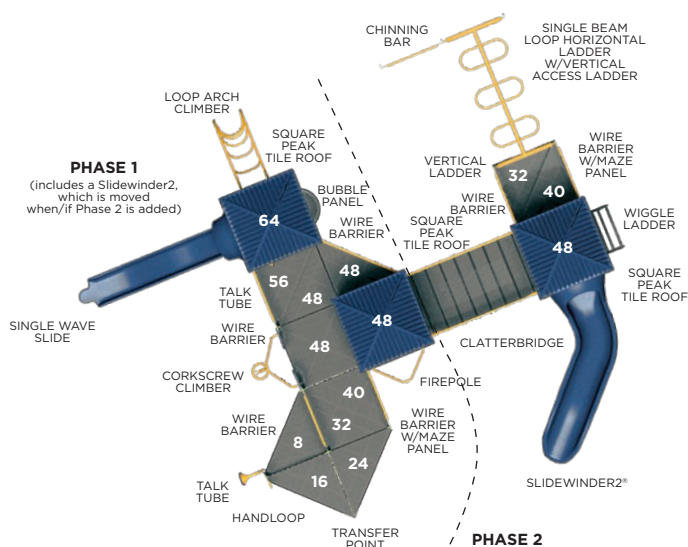
To verify product certification, visit [www.ipma.org](http://www.ipma.org)

To verify product certification, visit [www.tuv.com](http://www.tuv.com)





Phases 1 and 2 complete



## Design 306

This playstructure can be purchased in phases.

### Phase 1

- Area required: 37'11" x 33'9" (11,55 m x 10,29 m) ASTM
- Maximum fall height: 64" (1,63 m)
- Elevated play events: 7

**Note:** To meet ADA, 2 ground-level play events are needed. See pages 24-29 for ideas.

### Phases 1 and 2 complete

- Area required: 41'11" x 35'7" (12,78 m x 10,84 m) ASTM
- Maximum fall height: 84" (2,13 m)
- Elevated play events: 12
- Ground-level play events: 1

**Note:** To meet ADA, 3 additional ground-level play events are needed. See pages 24-29 for ideas.

**Note:** Phases must be purchased in order (Phase 1, Phase 2, etc.).

All deck heights are shown in inches. To meet CSA Standards, replace the Single Wave Slide with a Double Swoosh Slide.



To verify product certification, visit [www.ipema.org](http://www.ipema.org)

To verify product certification, visit [www.ipema.org](http://www.ipema.org)

Color Palette AG shown



Limon Tangerine Denim Denim Gray



Phases 1, 2 and 3 complete

## Design 307

This playstructure can be purchased in phases.

### Phase 1

- Area required: 44'5" x 26'3" (13,53 m x 8,00 m) ASTM
- Maximum fall height: 72" (1,83 m)
- Elevated play events: 9

**Note:** To meet ADA, 3 ground-level play events are needed. See pages 24-29 for ideas.

### Phases 1 and 2

- Area required: 45'6" x 38'4" (13,86 m x 11,68 m) ASTM
- Maximum fall height: 88" (2,24 m)
- Elevated play events: 14

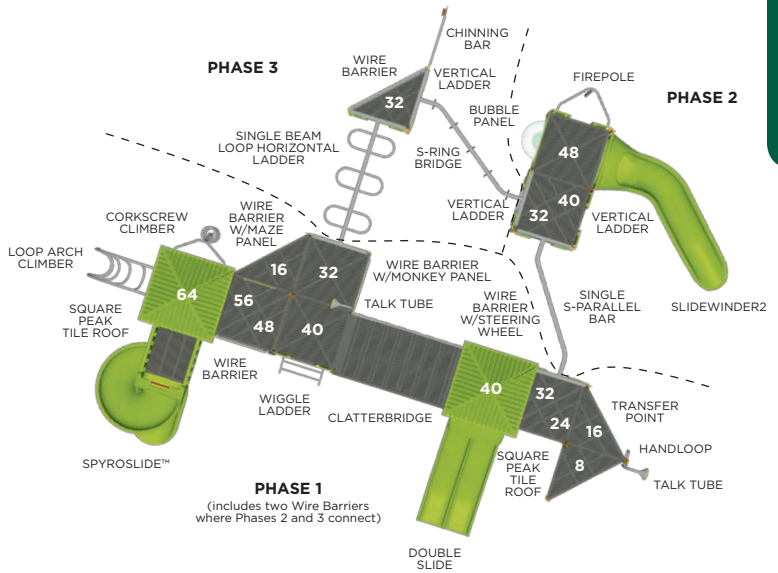
**Note:** To meet ADA, 4 ground-level play events are needed. See pages 24-29 for ideas.

### Phases 1, 2 and 3 complete

- Area required: 46'2" x 40'2" (14,07 m x 12,24 m) ASTM
- Maximum fall height: 92" (2,34 m)
- Elevated play events: 17
- Ground-level play events: 1

**Note:** To meet ADA, 4 additional ground-level play events are needed. See pages 24-29 for ideas.

**Note:** Phases must be purchased in order (Phase 1, Phase 2, etc.).



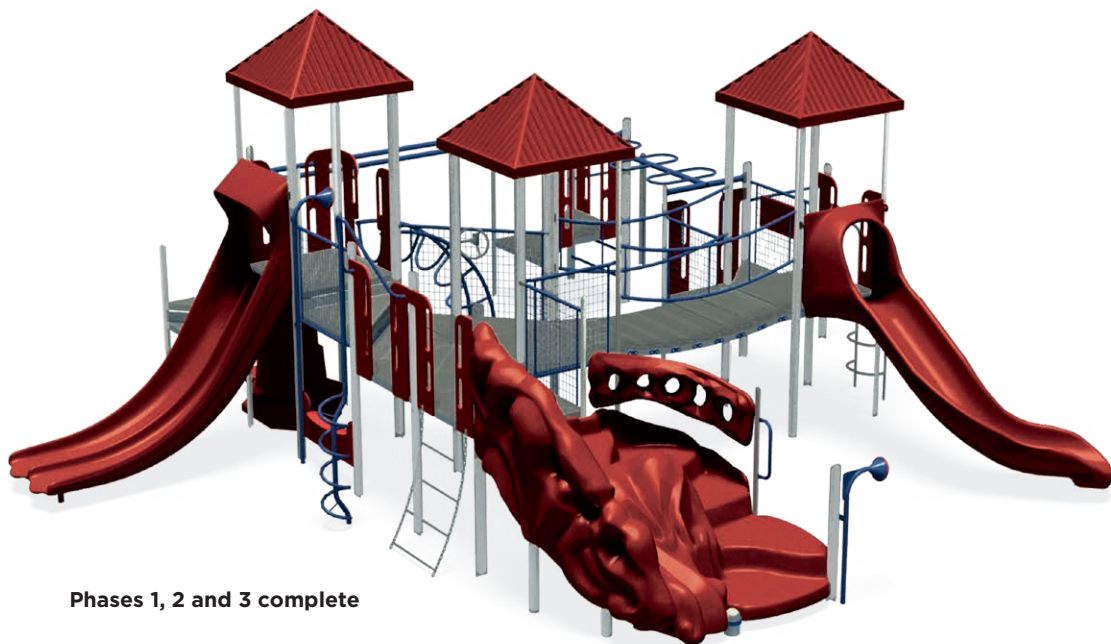
### Color Palette AM shown



All deck heights are shown in inches.







Phases 1, 2 and 3 complete

## Design 400

This playstructure can be purchased in phases.

### Phase 1

- Area required: 28'2" x 35' (8,58 m x 10,67 m) ASTM
- Maximum fall height: 64" (1,63 m)
- Elevated play events: 8
- Ground-level play events: 1

**Note:** To meet ADA, 2 additional ground-level play events are needed. See pages 24-29 for ideas.

### Phases 1 and 2

- Area required: 35' x 41'5" (10,67 m x 12,62 m) ASTM
- Maximum fall height: 71" (1,80 m)
- Elevated play events: 13
- Ground-level play events: 3

**Note:** To meet ADA, 1 additional ground-level play event is needed. See pages 24-29 for ideas.

### Phases 1, 2 and 3 complete

- Area required: 40'2" x 41'5" (12,24 m x 12,62 m) ASTM
- Maximum fall height: 84" (2,13 m)
- Elevated play events: 15
- Ground-level play events: 4

**Note:** To meet ADA, 1 additional ground-level play event is needed. See pages 24-29 for ideas.

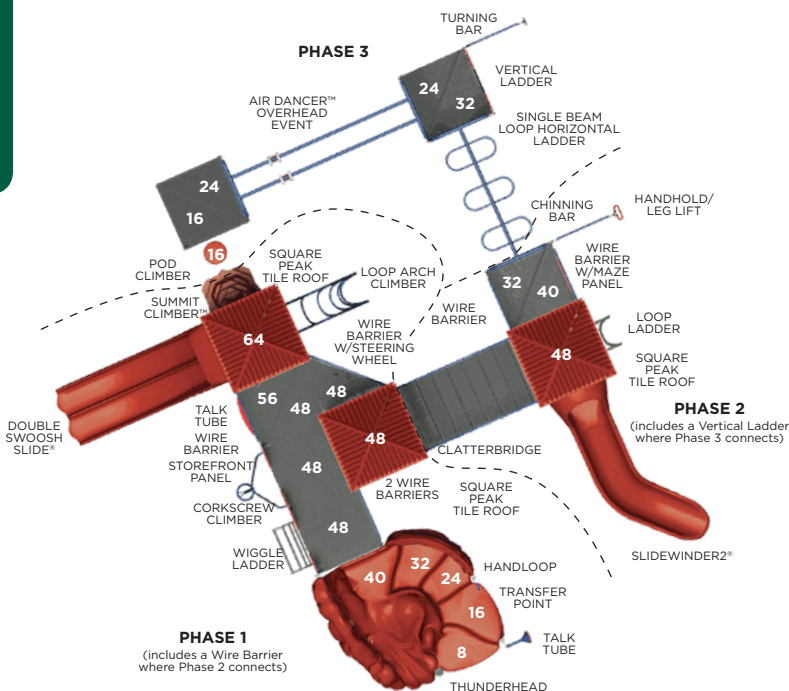
**Note:** Phases must be purchased in order (Phase 1, Phase 2, etc.).

All deck heights are shown in inches.



To verify product certification, visit [www.ipema.org](http://www.ipema.org)

To verify product certification, visit [www.ipema.org](http://www.ipema.org)



### Color Palette AK shown



Metallic Silver Denim Brick Brick Gray



Phases 1 and 2 complete

## Design 401

This playstructure can be purchased in phases.

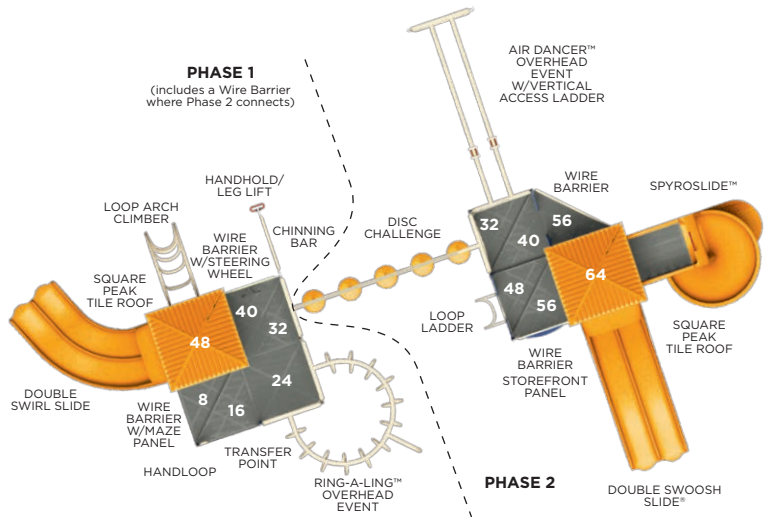
### Phase 1

- Area required: 27'3" x 30'6" (8,30 m x 9,29 m) ASTM
- Maximum fall height: 90" (2,29 m)
- Elevated play events: 5
- Ground-level play events: 2

### Phases 1 and 2 complete

- Area required: 37'5" x 50'9" (11,40 m x 15,46 m) ASTM
- Maximum fall height: 90" (2,29 m)
- Elevated play events: 10
- Ground-level play events: 3

**Note:** Phases must be purchased in order (Phase 1, Phase 2, etc.).



Color Palette AD shown



Denim Vanilla Tangerine Denim Gray

All deck heights are shown in inches.

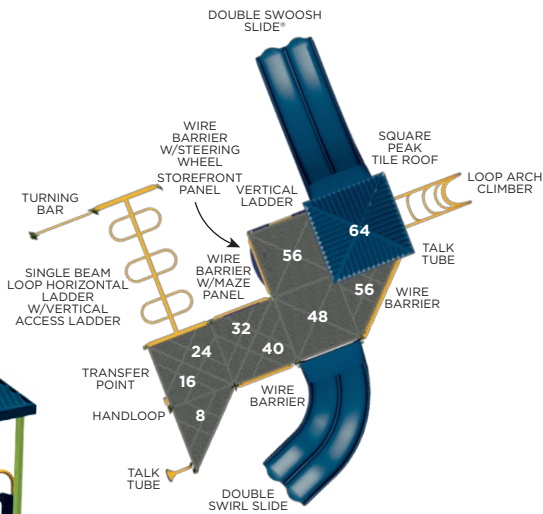




All deck heights are shown in inches.



Color Palette AG shown



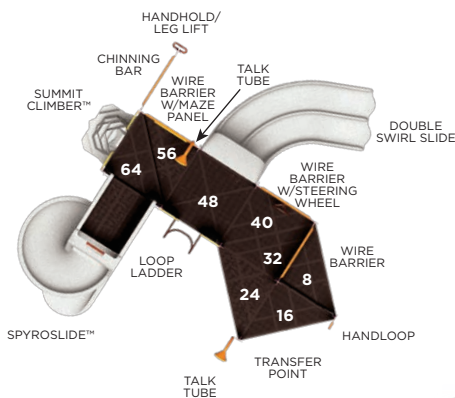
### Design 402

- Area required: 33'9" x 34'8" (10,29 m x 10,57 m) ASTM
- Maximum fall height: 84" (2,13 m)
- Elevated play events: 8
- Ground-level play events: 2

**Note:** To meet ADA, 1 additional ground-level play event is needed. See pages 24-29 for ideas.

### Design 403

- Area required: 27'11" x 29'11" (8,50 m x 9,12 m) ASTM
- Maximum fall height: 72" (1,83 m)
- Elevated play events: 7
- Ground-level play events: 2

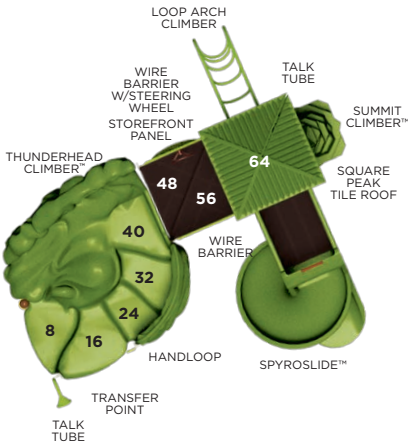


Color Palette AP shown



All deck heights are shown in inches.





Color Palette AH shown



All deck heights are shown in inches.



## Design 404

- Area required: 28' x 26'10" (8,53 m x 8,17 m) ASTM
- Maximum fall height: 72" (1,83 m)
- Elevated play events: 6
- Ground-level play events: 1

**Note:** To meet ADA, 1 additional ground-level play event is needed. See pages 24-29 for ideas.

## Design 500

This playstructure can be purchased in phases.

### Phase 1

- Area required: 33'6" x 36'1" (10,21 m x 11,00 m) ASTM
- Maximum fall height: 69" (1,75 m)
- Elevated play events: 8
- Ground-level play events: 3

### Phases 1 and 2 complete

- Area required: 42' x 48'9" (12,80 m x 14,85 m) ASTM
- Maximum fall height: 69" (1,75 m)
- Elevated-play events: 14
- Ground-level play events: 5

**Note:** Phases must be purchased in order (Phase 1, Phase 2, etc.).

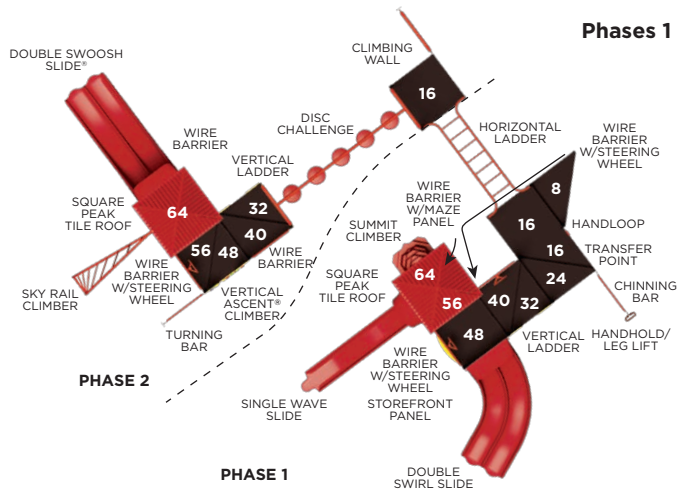


Phases 1 and 2 complete

Color Palette AE shown



All deck heights are shown in inches. To meet CSA Standards, replace the Single Wave Slide with a SlideWinder2®.







## Design 600

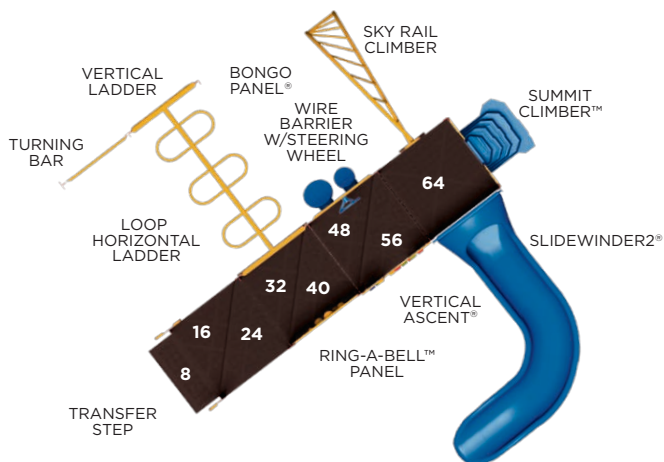
- Area required: 29'1" x 31' (8,86 m x 9,44 m) ASTM
- Maximum fall height: 84" (2,13 m)
- Elevated play events: 7
- Ground-level play events: 2

All deck heights are shown in inches.



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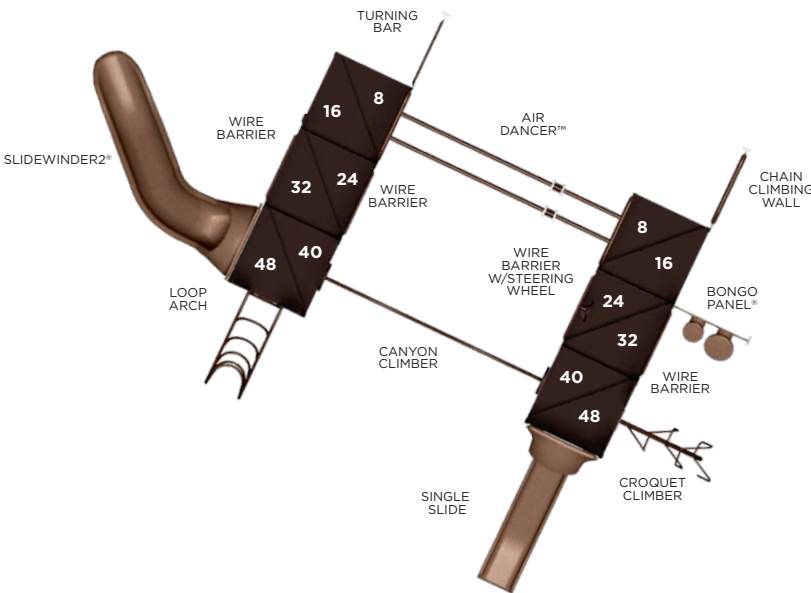
Color Palette AJ shown



Red Yellow Blue Yellow Brown



Color Palette As shown



## Design 601

- Area required: 33'4" x 41'9" (10,16 m x 12,72 m) ASTM
- Maximum fall height: 83" (2,11 m)
- Elevated play events: 7
- Ground-level play events: 3

All deck heights are shown in inches.





# Freestanding Play

Complement your PlaySense® structure with freestanding play events. What you see here is a small taste of all the fun to be had. Talk to your playground consultant or visit [playlsi.com](http://playlsi.com) to see our complete lineup of products.



**OmniSpin® Spinner**  
#173591



**Flywheel® Spinner**  
#185927



**TopsyTurny® Spinner**  
#205800



**Stand-Up Spinner**  
#155077



**Blender™ Spinner**  
#201548



**Saddle Spinner**  
#152179





We-saw™  
#186490



Bobble Rider™  
Single  
#164074



Sway Fun® Glider  
#138871



Bobble Rider™  
Double  
#164075



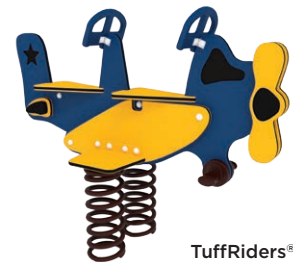
Seesaw—4-Seat  
#148637



Stand-Up Seesaw  
#148638



Whimsy Rider™  
Sea Horse  
#135535



TuffRiders™  
2-Seat Airplane  
#120871









Patent pending

GeoPlex™  
Climbing Wall  
#219510



Sky Rail Climber  
#146813



Starburst™  
Climber  
#158426



Wee Planet™  
Climber  
#200677



JigJag Climber  
#201889



Block Climber—  
9-Block  
#117966

Ages 2-12



Cascade Climber  
4-Panel  
#150977



Rhapsody® Outdoor Musical Instruments  
#214438-#214445



Cozy Dome® (2 to 12)  
#168099



Clear Paint Panel  
#112621



Splash Circuit™  
Sand and Water Station  
#126202

Sandbox with Play Table  
#120458



Elevated Sand Table  
#136233







Ages 2-5



Molded Bucket Seat (2-5) with Harness and Chains #218671



Molded Bucket Seat (5-12) with Harness and Chains #177351

\*Note: Seats and chains sold separately



## Site Furnishings

Pair your PlaySense® structure with the kaleidoscope brilliance of the Vivid Site Furnishings Collection. These colorful, classic designs coordinate perfectly with any PlaySense structure.



### Kaleidoscope Bench

- 73% post-consumer recycled Permalene® material
- Random multi-color pieces for seat and back as shown
- Select any recycled Permalene color for end panels
- In 60" length, with or without back
- Available with or without handles
- Direct bury or surface mount
- #186588

### Kaleidoscope Recycling Receptacle and Kaleidoscope Litter Receptacle

- 73% post-consumer recycled Permalene® material
- Select two recycled Permalene colors; alternating pattern as shown
- Lid attached with cable
- 32-gallon liner
- #186590 Recycling
- #186589 Litter





**TenderTuff™ Picnic Table**

- Choose any ProShield® color for frame and any TenderTuff color for tabletop and seats
- 72" or 92" lengths available
- 92" tables with 72" seats provide easy wheelchair access
- #141684



**Square Picnic Table**

- Choose any ProShield color for frame and any TenderTuff color for tabletop and seats
- Space-efficient table designed to be easily moved
- 42"-square tabletop; 32"-long seats
- A variety of configurations for wheelchair access
- #154345



**Loop Rack**

- Available in any ProShield or TenderTuff color
- Holds up to seven bikes
- #100102



**TenderTuff Bench**

- Choose any ProShield color for frame and any TenderTuff color for back and seat
- 72" or 92" lengths, with or without back
- #141683



**TenderTuff Litter Receptacle**

- 32-gallon liner
- Optional cover
- Perforated steel panel available in any TenderTuff color
- #141685



# SkyWays® and CoolToppers® Shade Products

Landscape Structures shade products provide cool and reliable shade for any play, rest or activity area. Years of industry experience in providing shade for some of the country's sunniest locales has led to the addition of SkyWays Shade Products. Along with CoolToppers Shade Products, they're the most versatile way to shade kids and families from up to 97 percent of harmful UV rays and keep structures as much as 30-degrees cooler on the steamiest of days. Choose from two types of shade products: SkyWays offers the largest break from the sun, and CoolToppers provides shade to targeted areas.



**SkyWays Cantilever Back-to-Back**  
Available in 40' x 36' or 40' x 72'  
#216043 and 216045



**SkyWays Hexagon with Single Layer Panels**  
Available 35' to 50' diameter  
#216034-216037



**SkyWays Hexagon with Double Layer Panels**  
Available 35' to 50' diameter  
#216038-216041



**SkyWays Cantilever**  
Available in 20' x 36' or 20' x 72'  
#216042 and 216044



**SkyWays Hip**  
Available in 35' x 35' through 60' x 70'  
#215186-21595





CoolToppers®  
Pyramid  
Available 18' x 18' through 30' x 30'  
#159881-159883



CoolToppers Single Post Shade  
#154397



CoolToppers  
Single Post  
Shade with  
Cool Mister  
#155072



CoolToppers Full Sail  
#136759



# Pick your palette

Tour through all 23 carefully curated palettes and discover how color can tie your whole playground together. All of our colors take a cue from nature—from green trees and blue sky to minerals, birds, spices, fruits and more—to create vibrant hues that stimulate the senses and perfectly coordinate with the outdoors.

	POSTS (PROSHIELD®)	COMPONENTS (PROSHIELD)	POLYETHYLENE	PERMALENE®	DECKS (TENDERTUFF™)
<b>Palette AA</b>	Metallic Silver	Limon	Denim	Limon	Gray
<b>Palette AB</b>	Tangerine	Plum	Limon	Limon	Gray
<b>Palette AC</b>	Brown	Leaf	Acorn	Acorn	Brown
<b>Palette AD</b>	Denim	Vanilla	Tangerine	Denim	Gray
<b>Palette AE</b>	Black	Red	Red	Yellow	Brown
<b>Palette AF</b>	Brown	Acorn	Acorn	Acorn	Brown
<b>Palette AG</b>	Limon	Tangerine	Denim	Denim	Gray
<b>Palette AH</b>	Brown	Limon	Leaf	Limon	Brown
<b>Palette AI</b>	Leaf	Brown	Acorn	Acorn	Brown
<b>Palette AJ</b>	Red	Yellow	Blue	Yellow	Brown
<b>Palette AK</b>	Metallic Silver	Denim	Brick	Brick	Gray
<b>Palette AL</b>	Vanilla	Plum	Limon	Limon	Gray
<b>Palette AM</b>	Tangerine	Metallic Silver	Limon	Limon	Gray
<b>Palette AN</b>	Metallic Silver	Tangerine	Denim	Denim	Gray
<b>Palette AO</b>	Pine Green	Brown	Tan	Tan	Brown
<b>Palette AP</b>	Plum	Orange	Granite	Tangerine	Brown
<b>Palette AQ</b>	Buttercup	Grass	Limon	Leaf	Gray
<b>Palette AR</b>	Sky	Denim	Denim	Gray	Gray
<b>Palette AS</b>	Metallic Silver	Carbon	Denim	Gray	Gray
<b>Palette AT</b>	Sky	Lagoon	Acorn	Denim	Brown
<b>Palette AU</b>	Buttercup	Grass	Acorn	Acorn	Brown
<b>Palette AV</b>	Lagoon	Tangerine	Tangerine	Gray	Gray
<b>Palette AW</b>	Carbon	Sky	Limon	Gray	Gray

# Color Choices

## ProShield® Colors

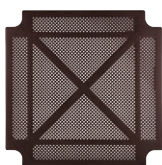
For posts and components, ProShield® finish combines a specially formulated primer with a high-quality, architectural-grade powdercoat top layer. The result is enhanced longevity, greater protection against harsh UV rays, prevention from corrosion, and improved product performance.



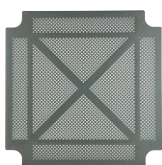


### Recycled Permalene® Panels

Permalene® panels with a recycled core are a smart choice for your playground and the environment. Available in the 14 colors shown, the distinctive black core results from combining and recycling colored plastic—waste that would otherwise end up in landfills.



Brown



Gray



### TenderTuff™ Coating

For swing chains, handholds, pipe barriers, wheels, rings, etc. Insulates against temperature extremes and provides a safer grip surface compared to painted metal.



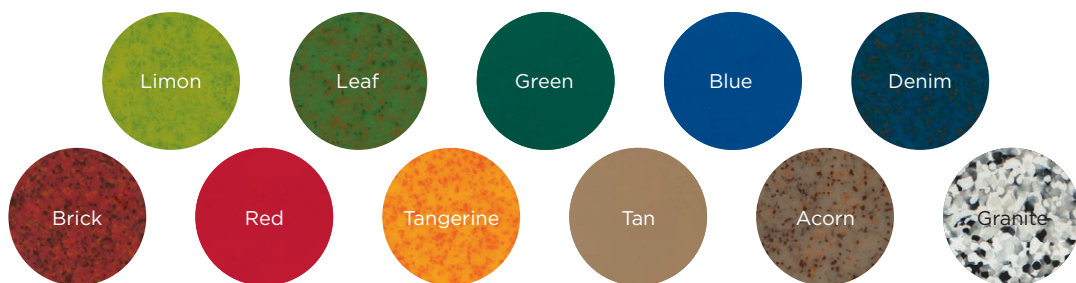
Black

Red

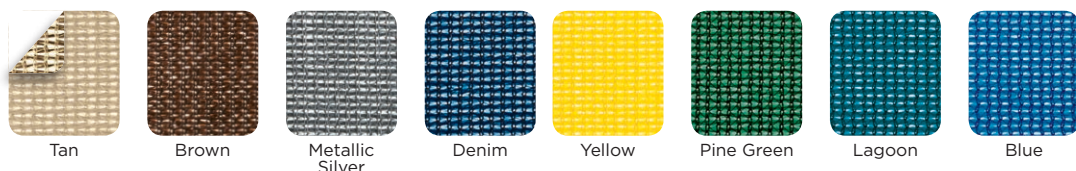
### Steel-Reinforced Cables

Made of tightly woven, polyester-wrapped, six-stranded galvanized-steel cable. These abrasion-resistant, color-stable cables are extremely durable and vandal resistant.

**Steel Decks** The heaviest, thickest decks for long-lasting safety: Flange-formed from 12-gauge steel with safe, rounded corners. Reinforced with .105" x 2" ribs welded on cross for superior strength and a consistently flat surface.



**Polyethylene** For slides, tunnels, roofs, etc. The heavy-duty rotationally molded polyethylene material ensures strength and durability while resisting cracking, fading and peeling. \* *Limon, Leaf, Denim, Brick, Tangerine, Acorn and Granite are color blends.*



**SkyWays® and CoolToppers® Shade Fabrics** Designed to block up to 97% of UV rays and keep playground temperatures 30 degrees cooler.

# No one sets the bar higher

We're proud to lead the way and promote healthy lifestyles for children and families, a cleaner environment and strong communities. We're a founding member of the International Play Equipment Manufacturers Association (IPEMA™), an organization that ensures quality and safety for all playground equipment. In addition, we are certified to both ISO 9001:2008 and ISO 14001:2004 standards, which help ensure that all of our products are safe for children and the environment, and that our equipment is consistently manufactured to the highest-quality standards. In fact, we were the first North American playground equipment manufacturer to be ISO 14001 certified.



Landscape Structures is a member in good standing of **IPEMA**, the **International Play Equipment Manufacturers Association**. IPEMA is a member-driven, international trade organization that represents and promotes an open market for manufacturers of play equipment.



To verify product certification, visit [www.ipema.org](http://www.ipema.org).



To verify product certification, visit [www.ipema.org](http://www.ipema.org).

In the interest of playground safety, IPEMA provides a Third Party Certification Service whereby a designated independent laboratory validates a participant's certification of conformance to ASTM F1487, Standard Consumer Safety Performance Specification for Playground Equipment for Public Use, except sections 7.1.1, 10 and 12.6.1; CAN/CSA Z614, Children's Playspaces and Equipment Standards, except clauses 9.8, 10 and 11; or both. The use of the corresponding logo in the Landscape Structures Inc. catalog signifies that Landscape Structures Inc. has received written validation from the independent laboratory that the product(s) associated with the use of the logo conforms with the requirements of the indicated standards. Check the IPEMA website ([www.ipema.org](http://www.ipema.org)) to confirm product certification. The use zone and fall height requirements in this publication are shown to ASTM standards. The requirements for other standards may be different. According to the CSA, playground maintenance and inspection is a continuous and integral part of budgetary costs. The cost of inspection and maintenance shall be considered and incorporated into the budget at the time of design, purchase of equipment and installation (11.1.1 Budgeting).

## International Play Equipment Manufacturers Association

4305 N. Sixth St., Suite A  
Harrisburg, PA 17110  
[www.ipema.org](http://www.ipema.org)

**The Consumer Product Safety Commission (CPSC)** is a governmental organization that provides technical safety guidelines for designing, constructing, operating and maintaining public playgrounds.

## U.S. Consumer Product Safety Commission

4330 East West Hwy.  
Bethesda, MD 20814  
[www.cpsc.gov](http://www.cpsc.gov)



**The American Society for Testing and Materials (ASTM)** is a scientific and technical organization that is a major developer of standards for testing different types of materials. In 1993, the ASTM published "Standard Consumer Safety Performance Specifications for Playground Equipment for Public Use," designation F1487-93. ASTM is more technical than the CPSC. ASTM revised its old standard and published a new standard in 1995, 1998, 2001, 2005, 2007 and again in 2011.

## American Society for Testing and Materials

100 Barr Harbor Dr.  
P.O. Box C700  
West Conshohocken, PA 19428  
[www.astm.org](http://www.astm.org)

## The Canadian Standards Association

Nearly all equipment developed by Landscape Structures is certified to meet CAN/CSA-Z614-07, the Children's Playspaces and Equipment Standard, through IPEMA.

## The European Standard

was developed by the European Committee for Standardization. The majority of Landscape Structures products have been designed to be TÜV certified by a third-party validator to EN 1176: 2008, the European Standard for Playground Equipment.

## Products covered under the scope of the Standard are certified to ASTM F1487,

Standard Consumer Safety Performance Specification for Playground Equipment for Public Use, and Canadian Standards Association (CSA) Standard CAN/CSA Z614, Children's Playspaces and Equipment; or both, except as noted.

Virtually all of the products displayed in this catalog have been certified to be in conformance with the European Standard EN 1176, Parts 1-6 and 11. TÜV Product Service, Danvers, Mass., is the certifying engineering agency for Landscape Structures' products.

The ISO 9001:2008 standard and the ISO 14001:2004 standard provide guidelines for establishing our quality and environmental programs ([www.iso.org](http://www.iso.org)).

**ISO 9001:2008** has a process-oriented structure, is customer focused and emphasizes continuous improvement in quality.

**ISO 14001:2004** drives us toward operating in a manner that is environmentally conscious.

Landscape Structures has been approved as an Authorized Provider of continuing education and training by the International Association for Continuing Education and Training (IACET) and the Landscape Architecture Continuing Education System™ (LA CES).

For additional information or copies of our certifications, please contact your Landscape Structures playground consultant.

IPEMA™ is a trademark of the International Play Equipment Manufacturers Association.







*LS*  
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structures®**



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