

**KOMPAN®**



# Kagan Park Playground

Juno Beach, FL

**KOMPAN!**  
Let's play

# Introduction

A healthy community needs a healthy heart. That heart can be the playground and fitness site within a community. The central meeting point for a broad community that mirrors the needs of those who use it, whether it is to socialize, play and develop, exercise, or just sit outdoors enjoying the fresh air and watch the next generation grow. Designing a playground is a very complex process that involves many different factors, and if thoughtfully and intentionally planned, the outcome will bless the community for generations to come. That is why at KOMPAN, we strive to build our local communities to be healthy in body and mind.

It is important to KOMPAN that the users of our playgrounds are safe, have fun, and feel socially included. KOMPAN's products are designed to stimulate children's development physically, intellectually, socially, cognitively, and emotionally. KOMPAN is a member in good standing of the International Playground Equipment Manufacturer's Association (IPEMA). Through IPEMA's third party validator TÜV, SÜD, IPEMA certification assures compliance of our play equipment to ASTM F1487 for the US and CSA Z614 for Canada. KOMPAN Outdoor Fitness equipment is compliant to ASTM F3101. All equipment manufactured by KOMPAN is to ISO 140001 requirements. The sustainability credentials of our products are verified by Bureau Veritas.

I look forward to delivering on your vision for the new playground in the Town of Juno Beach by creating a beautiful and thoughtful design that represents the community it will serve, while providing maximum play value, challenge, and fun for the children using it.

Sincerely,

For and on behalf of KOMPAN Ltd.  
Katie Moffitt  
Principal Sales Representative and Consultant,  
Email: [KatMof@Kompan.com](mailto:KatMof@Kompan.com)  
Tel: 561-427-3619



# About KOMPAN



1,450  
Employees  
worldwide

We make  
more than  
**1,000**  
playgrounds  
and fitness sites  
every month!

- Established in 1970, KOMPAN has more than 50 years of experience in designing, manufacturing and installing outdoor playgrounds and fitness sites all over the world – every day striving to deliver high quality playgrounds and fitness sites that provide outstanding performance and bring communities together.
- Today, KOMPAN is the GLOBAL leader in outdoor play and fitness solutions.
- KOMPAN supports quality of life and helps develop healthier communities by creating the most well-designed, innovative, sustainable and durable playgrounds and fitness site solutions available
- KOMPAN solutions support the development of physical activity, learning, and social inclusion for all ages and for all abilities
- KOMPAN aims to operate in a way that not only respects but also contributes to the positive development of people and the environment
- US Headquartered in Austin, Texas



KOMPAN  
Country Office



KOMPAN  
Manufacturing



KOMPAN  
Design Studio



# Kompan Sustainability Promise

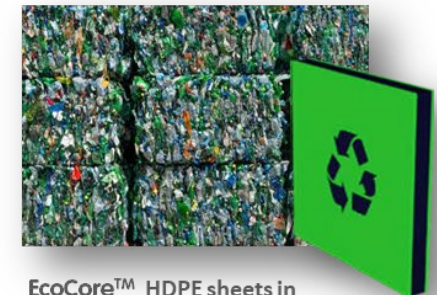
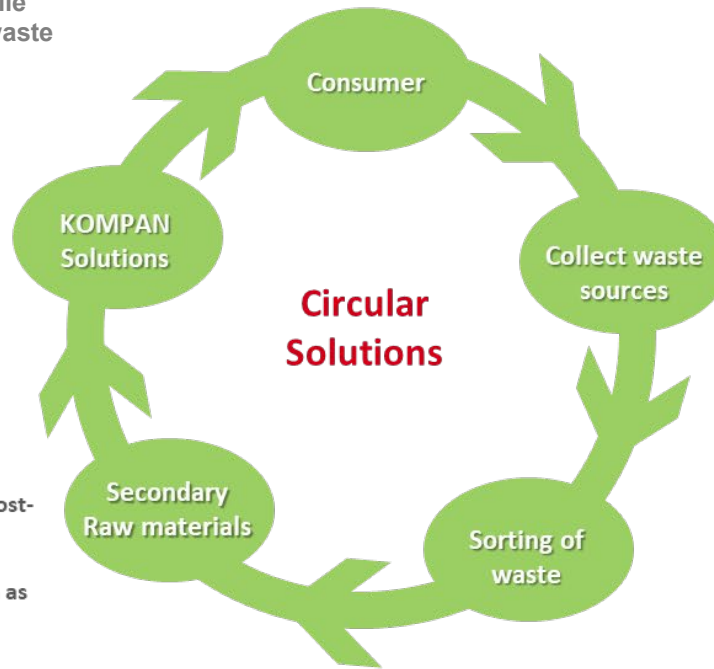


# KOMPAN Sustainability

Greener through cutting carbon emission



**TexMade™**  
Posts made in 100% Post-consumer recycled textile and plastic waste



**EcoCore™** HDPE sheets in 100% Post-consumer material in the core from e.g., food packaging waste



Components made in Post-consumer Ocean waste collected from the maritime industry, such as fishing nets, ropes and trawls



Decks made in Post-consumer Ocean recycled waste



# Current Site Conditions

*The current site is old, showing wear and rust, and has reached the end of its useful life.*



# Existing Design/Layout



## Current Design, Site Condition, and Surfacing:

- Ages 5-12 Structure, Ages 2-12 Swings
- Simple design layout
  - Main Structure with various climbing activities, 1 curly slide, minimal to no ground-level play elements.
  - 2-Bay swing set with 2 belt seats and 2 infant bucket seats
  - Steel decks, railings, and components = LOTS of rust, frequent and expensive maintenance

# Goals and Objectives for New Design



- Utilize existing location and footprint
- Broaden the play activities for ages 2-12
- Inclusion for all abilities through Kompan's Universal Design Principles
- Variety of activities with minimal duplication to ensure holding power, challenge, and graduated play.
  - Wow-Stay- Develop
- Incorporate equipment that allows children to play together or alone.
- Use of highest quality materials that will maximize the lifespan and reduce maintenance requirements and expense of this capital investment
- Represent the coastal identity of Juno Beach through use of custom equipment designs and proven-sustainable materials and manufacturing process. Custom equipment allows the community to express their love for our coastal lifestyle, while offering added play elements to the structure for more social, emotional, cognitive and imaginative play.
- A surfacing solution that is both safe, clean, and lower maintenance.
- Create an aesthetically cohesive design that compliments the Town's new adjacent fitness area
- Deliver a **UNIQUE**, fun, and exciting playground that will serve generations to come
  
- **Make this YOUR playground!**







# Proposed New Design





# Proposed New Design

TexMade Posts





# Proposed New Design

Alternate using Power Coated Galvanized Steel Posts- Color Matched to Fitness Area





# Proposed New Design

TexMade Posts



Kagan Park Playground Option 1





# Proposed New Design

Galvanized, Powder-coated Steel Posts- Color Matched to New Fitness Equipment



Kagan Park Playground Option 2





# Proposed New Design

TexMade Posts





# Proposed New Design

Alternate using Power Coated Galvanized Steel Posts- Color Matched to Fitness Area





# Proposed New Design

TexMade Posts







# Proposed New Design

Alternate using Power Coated Galvanized Steel Posts- Color Matched to Fitness Area





# Proposed New Design





# Proposed New Design

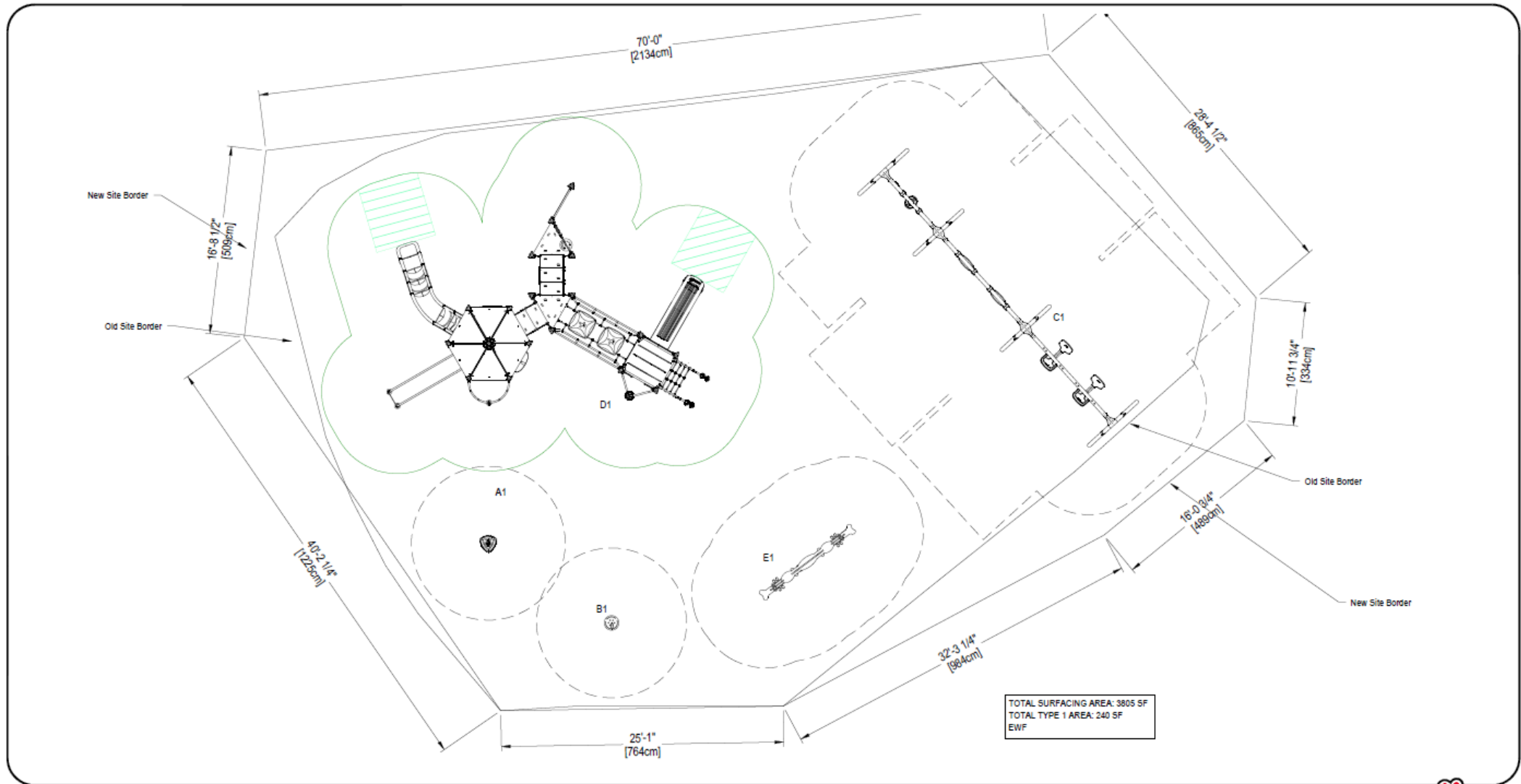




# Proposed New Design

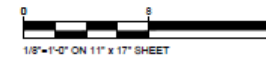


# Proposed New Design



#	Product Number	Product Name	M.F.H.	Count
A	ELES00008-xx17DDT	Spinner Plate	1' 2"	1
B	QXY8014XJ-xx17	Splice 1	3' 3"	1
C	KSW25-CUSTOM_332 37536	Swing	7'11"	1
D	KM32700088	Ocean Platform	2'1"	1
E	KM32700089	Cornl Seesaw	3'3"	1

**Kagan Park  
Playground**  
10 Celestial Way,  
Juno Beach, FL 33408  
Site Plan Option 1



**MANUFACTURER'S SHOP DRAWING:**

FOR USE BY CONTRACTOR, ENGINEER, OR DESIGN PROFESSIONAL OF RECORD. SEE SALES PROPOSAL FOR COMPLETE SCOPE TO BE PROVIDED BY KOMPAN OR REPRESENTING AGENCY. COMPLETE PLANS AND SPECIFICATIONS, INCLUDING SALES REP OR PROJECT MANAGER PRIOR TO USE FOR PERMITTING, OR CONSTRUCTION.

TO BE READ CONJUNCTIVELY WITH KOMPAN STANDARDS FOR SITE PREPARATION, MATERIALS AND INSTALLATION PRACTICES, PROVIDED BY THE EQUIPMENT PROVIDER. A COMPLETE PLAYGROUND TO BE INSTALLED MUST SATISFY ALL REQUIREMENTS IN THE CODES OF CONDUCT.

PLEASE NOTE: DIMENSIONS LISTED ARE FOR INFORMATION ONLY. THE EXACT DIMENSIONS MAY VARY UP TO 1/4" OF 1/8" IN MINIMUM COMPRESSIVE STRENGTH. CONTACT KOMPAN FOR SPECIFIC REQUIREMENTS. ALL DIMENSIONS SHOWN ARE TO FACE UNLESS OTHERWISE NOTED. OPTIMAL SPECIFICATIONS FOR EACH KOMPAN STRUCTURE MAY BE FOUND AT [KOMPAN.COM/COMPANMASTER](http://KOMPAN.COM/COMPANMASTER).

DIMENSIONS OF PLAY AREA, SIZE AND ORIENTATION, LOCATIONS OF ALL EXISTING UTILITIES, EQUIPMENT AND SITE FURNISHINGS TO BE PROVIDED PRIOR TO CONSTRUCTION.

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SALES REPRESENTATIVE			DREW	
Katie Moffitt			K1.0	
REVIEW BY	DRAWN BY	DATE	REVISION NOTES	
DESIGN	HenSco	08/15/23		
REV. NO.	REV. BY	REV. DATE		
2	HenSco	08/17/23		

SCALE: 1/8"=1'-0" ON 11" x 17" SHEET



# Design Elements: Custom Ocean Triple Tower Wackle Bridge

Age Group: 4 - 12 years



# Design Elements: Custom Ocean Triple Tower Wackle Bridge

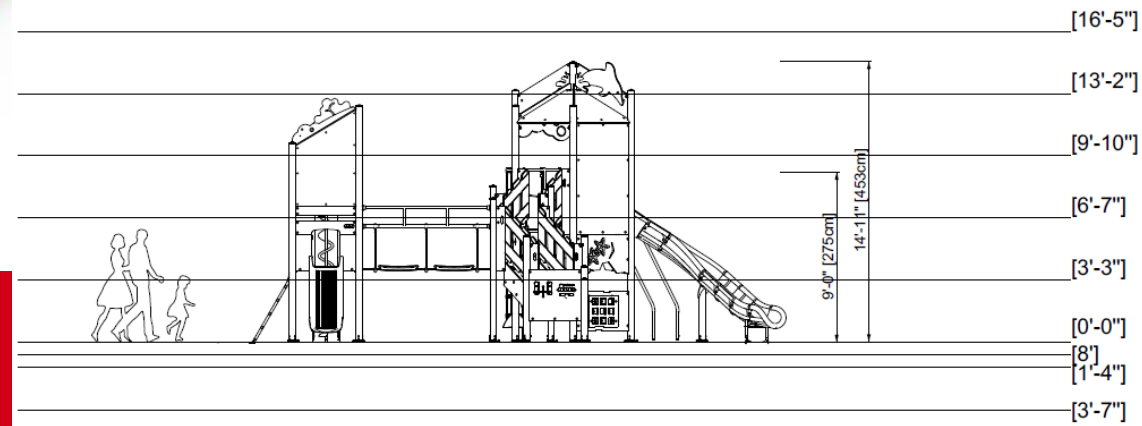
Age Group: 4 - 12 years

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Let's play



# Design Elements: Custom Ocean Triple Tower Wackle Bridge

Age Group: 4 - 12 years





# Design Elements: Custom Ocean Triple Tower Wackle Bridge

Age Group: 4 - 12 years



## Wackle bridge

**Physical:** sense of balance and space, and training of posture. Important for being able to sit still.

**Social-emotional:** cooperation, turn-taking and friendly competition on the plates.



## Tower net

**Physical:** the children have quick access up the horizontal rungs, and a slower climb up the sloping rungs. The net can be climbed from both sides, levelling the challenge of accessing the platform. Cross coordination and sense of space is supported, as well as arm and leg muscles.

**Social-emotional:** the two-sided net allows for social interaction. The size invites socializing.

**Cognitive:** logical thinking and planning when planning how best to enter the platform from the net.



## Curly climber

**Physical:** coordination and proprioception are supported when placing arms and legs correctly for going down. Sense of balance when rotating. Arm muscles for holding tight.

**Social-emotional:** empathy stimulated by turn-taking.

**Cognitive:** logical thinking when placing arms and legs right for rotating downward.



## Banister bars

**Physical:** coordination is supported when going down, as well as arm and core muscles. Landing strengthens bone density, which is built for life in childhood.

**Social-emotional:** turn-taking and risk-taking.



## Timer

**Social-emotional:** teams can each have a button to measure rounds, wins etc. The buttons support cooperation and teamwork.

**Cognitive:** counting and registering supports thinking skills such as logical thinking and sequencing.

**Creative:** children can leave their mark, placing the timer in different positions.



## Accessible stairway

**Physical:** climbing the accessible stairway is for everyone and supports cross coordination as well as arm and leg muscles. Young children develop skills for climbing stairs and alternating feet.

**Social-emotional:** room for active breaks and adult helpers. An inclusive space.



## Hammock

**Physical:** coordination and sense of balance when swaying.

**Social-emotional:** meeting, pushing friends gently back and forth, turn-taking.

**Cognitive:** for toddlers cause and effect understanding.



## Curved slide

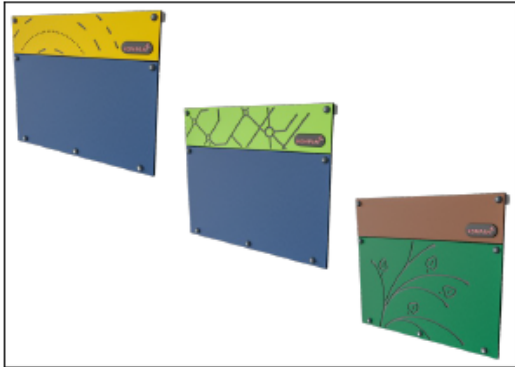
**Physical:** sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down.

**Social-emotional:** empathy stimulated by turn-taking.

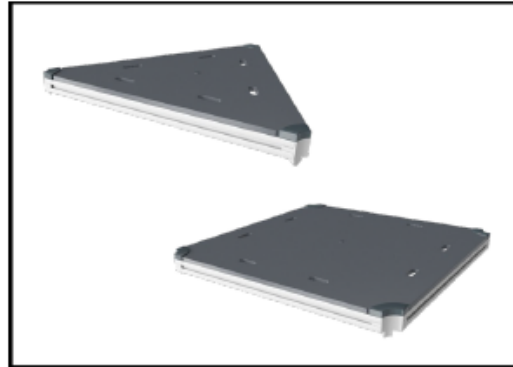
**Cognitive:** young children develop their understanding of space, speed and distances when sliding down quickly.

# Design Elements: Custom Ocean Triple Tower Wackle Bridge

Age Group: 4 - 12 years



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



All decks are supported by uniquely designed low-carbon aluminum profiles with multiple attachment options. The grey-colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and texture surface.



Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish or pressure impregnated pine wood posts.

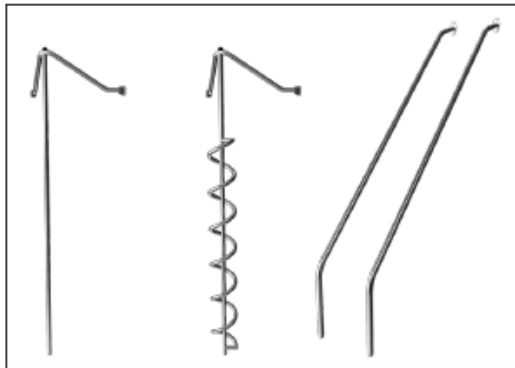
Item no. PCM310631-0901

### Installation Information

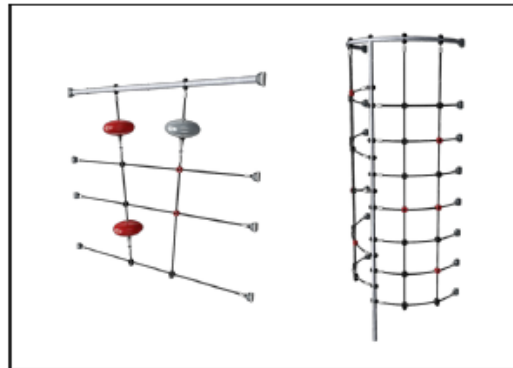
Max. fall height	9'1"
Safety surfacing area	913 ft2
Number of installers	2
Total installation time	41.5
Excavation volume	1.40 yd3
Concrete volume	0.09 yd3
Footing depth (standard)	2'9"
Shipment weight	2,892 lbs
Anchoring options	In-ground <input checked="" type="checkbox"/> Surface <input checked="" type="checkbox"/>

### Warranty Information

EcoCore HDPE	Lifetime
PP Decks	10 years
Post	10 years
Ropes & nets	10 years
Spare parts guaranteed	10 years



The stainless-steel activities are made of high-quality stainless steel. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.



Ropes are made of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester wrapping is inductively melted onto each strand to ensure excellent wear and tear resistance.



KOMPAN GreenLine versions are constructed with the most environmentally friendly materials with the lowest possible CO2e emission factor. TexMade posts, EcoCore™ panels of 100% post-consumer recycled ocean waste, and molded PP decks.

Elevated activities 8	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	5	2	1
Required	4	3	3

# Sustainability Evaluation Comparison

Tex Made vs Galvanized Steel/ Powder-Coated Posts  
Third-Party substantiated and independently verified sustainability.



## SUSTAINABILITY



Validation of CO<sub>2</sub> calculation  
BUREAU VERITAS  
HSE Denmark A/S



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Material Type	Net Weight kg	% of Total	Virgin	Post Industrial Recycled	Post Consumer Recycled	End of Life Recyclable	Kg CO <sub>2</sub> e
HDPE	421,9 kg	32 %	11 %	0 %	89 %	100 %	372,3 kg
TexMade	350,6 kg	27 %	0 %	0 %	100 %	100 %	188,3 kg
Steel/Metal	222,5 kg	17 %	50 %	25 %	25 %	100 %	604,5 kg
Plastic	157,7 kg	12 %	68 %	3 %	30 %	100 %	344,5 kg
Aluminium	74,7 kg	6 %	100 %	0 %	0 %	100 %	442,5 kg
Stainless Steel	50,6 kg	4 %	50 %	25 %	25 %	100 %	212,7 kg
HPL	19,2 kg	1 %	100 %	0 %	0 %	0 %	37,1 kg
Rope	10,7 kg	1 %	100 %	0 %	0 %	0 %	39,2 kg
Other	0,1 kg	> 0 %	100 %	0 %	0 %	0 %	0,8 kg
<b>Total</b>	<b>1.308,0 kg</b>	<b>100 %</b>	<b>30,2 %</b>	<b>5,6 %</b>	<b>64,3 %</b>	<b>97,7 %</b>	<b>2.241,9 kg</b>
<b>Total Recycle Content: 70,0 %</b>				<b>Total: 1,71 kg CO<sub>2</sub>e / kg</b>			

## SUSTAINABILITY



Validation of CO<sub>2</sub> calculation  
BUREAU VERITAS  
HSE Denmark A/S



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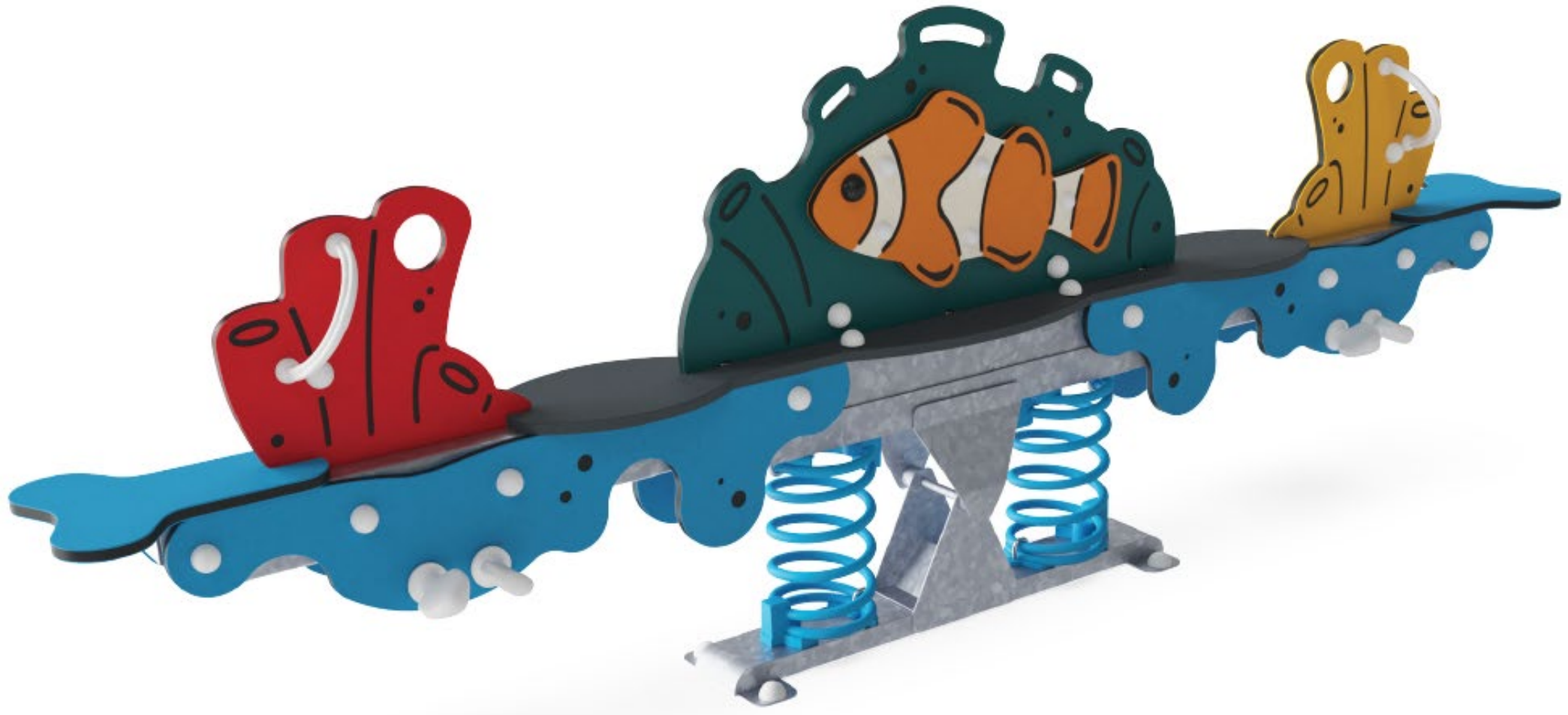
Material Type	Net Weight kg	% of Total	Virgin	Post Industrial Recycled	Post Consumer Recycled	End of Life Recyclable	Kg CO <sub>2</sub> e
Steel/Metal	443,3 kg	41 %	50 %	25 %	25 %	100 %	1.356,5 kg
HDPE	302,0 kg	28 %	21 %	0 %	79 %	100 %	350,8 kg
Plastic	157,9 kg	15 %	68 %	3 %	30 %	100 %	346,6 kg
Aluminium	85,0 kg	8 %	100 %	0 %	0 %	100 %	479,4 kg
Stainless Steel	50,7 kg	5 %	50 %	25 %	25 %	100 %	213,1 kg
HPL	19,2 kg	2 %	100 %	0 %	0 %	0 %	37,1 kg
Rope	10,7 kg	1 %	100 %	0 %	0 %	0 %	39,2 kg
Other	0,1 kg	> 0 %	100 %	0 %	0 %	0 %	0,9 kg
<b>Total</b>	<b>1.068,9 kg</b>	<b>100 %</b>	<b>49,8 %</b>	<b>12,0 %</b>	<b>38,3 %</b>	<b>97,2 %</b>	<b>2.823,6 kg</b>
<b>Total Recycle Content: 50,2 %</b>				<b>Total: 2,64 kg CO<sub>2</sub>e / kg</b>			





# Design Elements: See Saw Springer

Age Group: 3+ years



# Design Elements: See Saw Springer

Age Group: 3+ years



## Rocking together

**Social-emotional:** the possibility of rocking together develops cooperation skills and consideration of others when rocking.



## Theme

**Cognitive:** suggests a theme and supports dramatic play, which stimulates languages and communication skills.



## Handhold

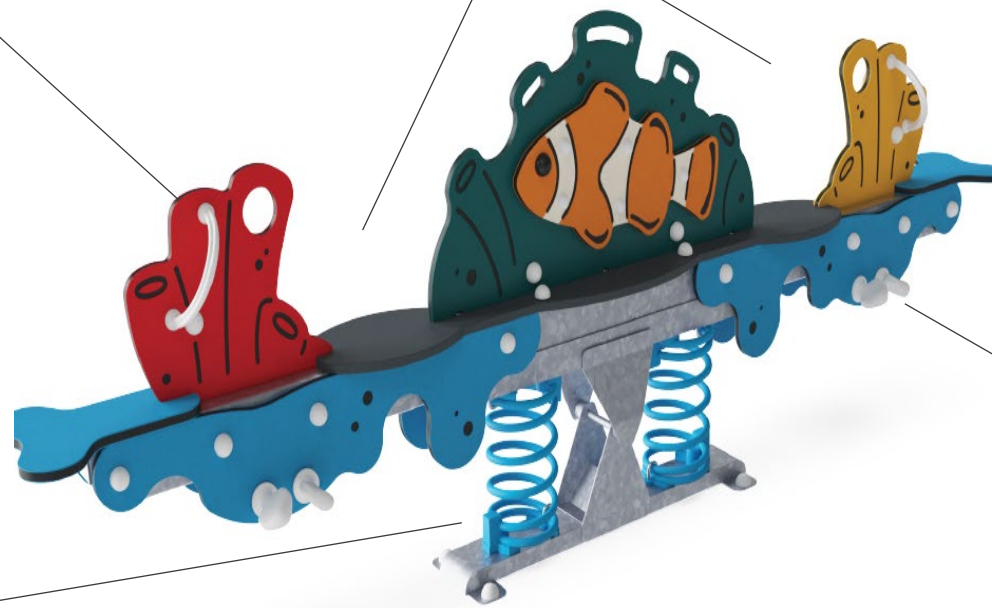
**Physical:** the possibility to hold onto more areas of the handhold ensures a good grip, necessary for rocking intensely. This trains hand and arm muscles.



## Rocking spring

**Physical:** response to movement increases spatial awareness and sense of balance. These are fundamental motor skills that help the child's ability to sit still on a chair which takes a good sense of balance.

**Cognitive:** trains the understanding of cause and effect: when I move my body, the spring responds with movement.

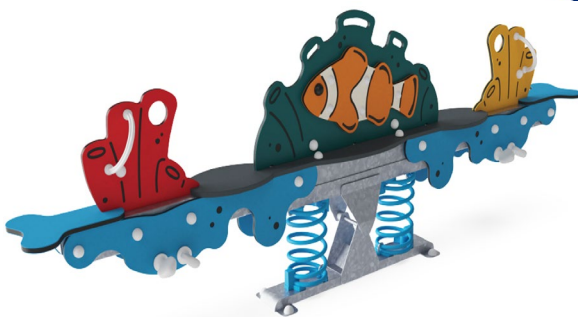


## Foot support

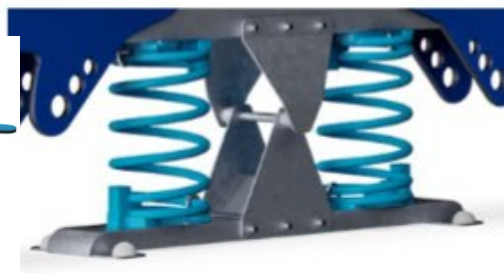
**Physical:** the possibility of footrest supports intense rocking. Rocking stimulates the senses of balance and space that are fundamental in managing the world securely.

# Design Elements: See Saw Springer

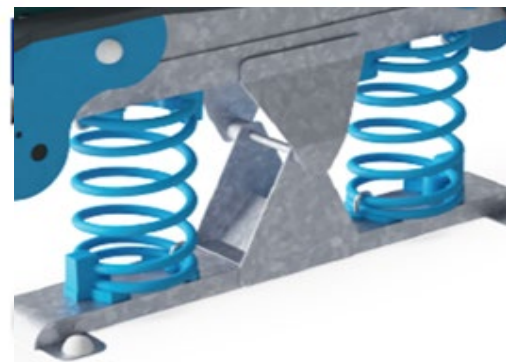
Age Group: 3+ years



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



KOMPAN Springs are made of high quality spring steel according to EN10270. The springs are cleaned by phosphating before they are painted with an epoxy primer and a polyester powder coating as top finish. The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.

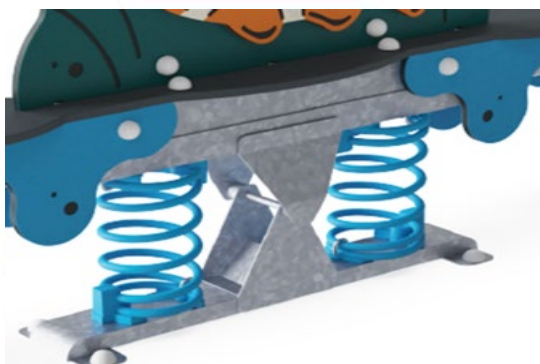


The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.

Item no. M18110-01P	
Installation Information	
Max. fall height	3'3"
Safety surfacing area	272 ft2
Number of installers	2
Total installation time	4.9
Excavation volume	0.55 yd3
Concrete volume	0.00 yd3
Footing depth (standard)	1'5"
Shipment weight	377 lbs
Anchoring options	In-ground <input checked="" type="checkbox"/>
	Surface <input checked="" type="checkbox"/>
Warranty Information	
EcoCore HDPE	Lifetime
Springs	5 years
HPL platform	15 years
Hot dip galvanized steel	Lifetime
Spare parts guaranteed	10 years



Handholds and footrests are made of injection moulded high quality nylon (PA6). PA6 has good wearing and impact strength.



The steel support posts are hot dip galvanized inside and outside with lead free zinc. The galvanization has excellent corrosion resistance in outside environments and requires low maintenance.

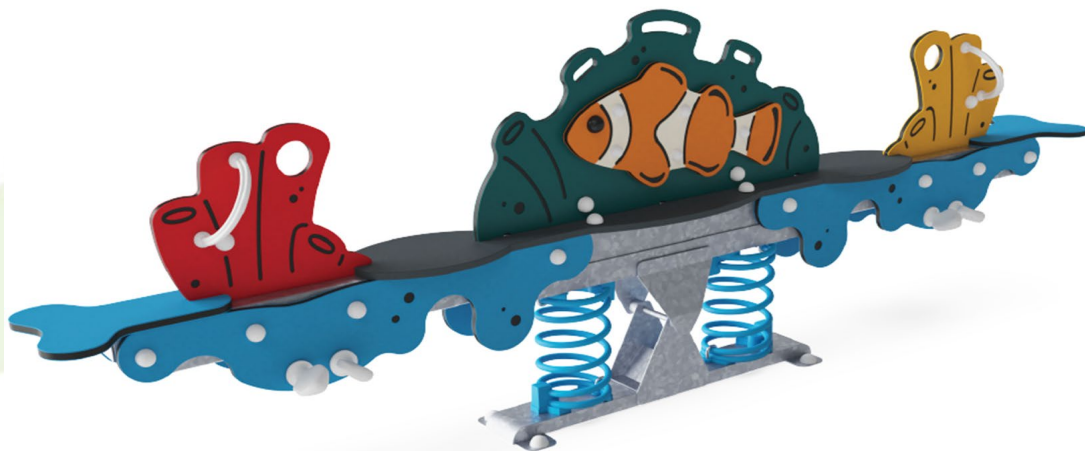


KOMPAN GreenLine versions are designed with the most environmentally friendly materials with the lowest possible CO2e emission factor such as EcoCore™ panels of 100% post-consumer recycled ocean waste.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1

# Design Elements: See Saw Springer

Age Group: 3+ years



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
M18113-12P	308.10	2.28	48.60

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))



# Design Elements: Spinner Plate

Age Group: 2 - 12 years



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.

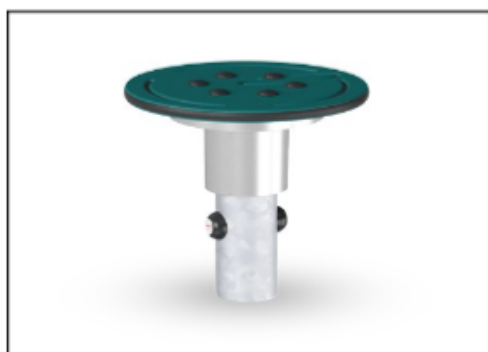


Heavy duty engineered bearing system with single row deep groove ball bearings with rubber seals. The fully closed bearing construction is lifetime lubricated and maintenance free. The bearing system has an integrated drag brake according to global safety standards.



The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.

Item no. Play360 5901299	
Installation Information	
Max. fall height	1'2"
Safety surfacing area	139ft²
Total installation time	1.4
Excavation volume	0.13yd³
Concrete volume	0.12yd³
Footing depth (standard)	1'12"
Shipment weight	33lbs
Anchoring options	In-ground ✓
Warranty Information	
EcoCore HDPE	Lifetime
Bearing construction	5 years
Hot dip galvanized steel	Lifetime
Spare parts guaranteed	10 years



KOMPAN GreenLine versions are designed with the most environmentally friendly materials with the lowest possible CO2e emission factor such as EcoCore™ panels of 100% post-consumer recycled ocean waste.



Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	0	0





# Design Elements: Spinner Plate

Age Group: 2 – 12 years

## SUSTAINABILITY



Validation of  
CO<sub>2</sub> calculation

BUREAU VERITAS  
HSE Denmark A/S



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Material Type	Net Weight kg	% of Total	Virgin	Post Industrial Recycled	Post Consumer Recycled	End of Life Recyclable	Kg CO <sub>2</sub> e
Steel/Metal	8,0 kg	66 %	50 %	25 %	25 %	100 %	21,5 kg
HDPE	2,1 kg	17 %	0 %	0 %	100 %	100 %	1,3 kg
Aluminium	1,7 kg	14 %	100 %	0 %	0 %	100 %	15,1 kg
Stainless Steel	0,2 kg	2 %	50 %	25 %	25 %	100 %	0,7 kg
Plastic	0,1 kg	1 %	100 %	0 %	0 %	100 %	0,7 kg
<b>Total</b>	<b>12,1 kg</b>	<b>100 %</b>	<b>48,8 %</b>	<b>16,9 %</b>	<b>34,3 %</b>	<b>100,0 %</b>	<b>39,3 kg</b>
<b>Total Recycle Content: 51,5 %</b>				<b>Total: 3,29 kg CO<sub>2</sub>e / kg</b>			

# Design Elements: Spica

Age Group: 5+ years



## Curved pole

**Physical:** more gripping or leaning support points when standing, sitting, hanging holding tight and spinning.



## Toothy top

A universal design signal for twisting, turning



## Triangle seat

**Social-Emotional:** turn-taking, cooperation, socializing



## Internal ball-bearing spinner

**Cognitive:** logical thinking, figuring out how to make the spinner work with gravity, not against it.



# Design Elements: Spica

Age Group: 5+ years



The Spica bearings are installed in a one-piece design bearing house with integrated drain holes for water passage. The two large steel bearings are fully closed and lifetime lubricated.



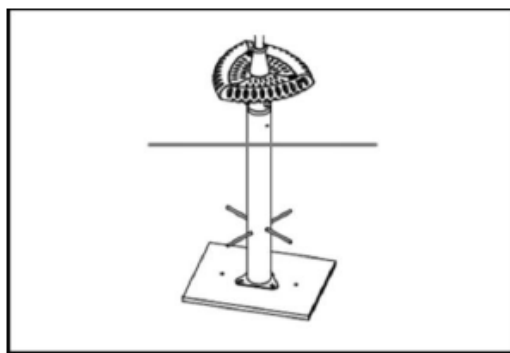
The unique GALAXY super triangle deck plate has an inner core of galvanized steel and soft outer layer of PUR rubber. The rounded edges has a non skid pattern for safe play.



The colored plastic top is made of injection molded high quality PA6 plastic which is UV stabilized to ensure long life time. The two component design is assembled with steel pins around the steel pipe.



The steel SURFACE is hot dip galvanized inside and outside with lead free Zinc according to global safety standards for playground equipment.



In-ground Footing with large base plate and crossing steel pins secure stable connection to concrete base. The SPICA is also available for surface installation with expansion bolts.



All hardware connections are covered by unique two piece designed PA6 donuts. The base do-nut is curved to adapt the shape of the steel pipe and the do-nut cap covers and protect the bolt head.

Item no. GXY801421-3717

### Installation Information

Max. fall height	3'3"
Safety surfacing area	146,6ft <sup>2</sup>
Numbers of Installers (persons)	2
Total installation time	2
Excavation volume	0,49 yd <sup>3</sup>
Concrete volume	0,39 yd <sup>3</sup>
Footing Depth (Standard)	2'11"
Shipment Weight	126
Anchoring options	In-ground ✓ Surface ✓

### Warranty information

Galvanized steel	10 Years
Solid Plastic	10 Years
Hardware	10 Years
Bearing construction	5 Years
Spare parts guaranteed	10 Years

Elevated Activities 0	Accessible Elevated Activities	Accessible Ground Level Activities	Accessible Ground Level Play Types
Present	0	1	1
Required	0	1	1



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





# Proposed New Design: 3 Bay Swing

Ages 2 – 12 years + Adult or Care Taker on Interactive You & Me Swing Seat





# Proposed New Design: 3 Bay Swing

Ages 2 – 12 years + Adult or Care Taker on Interactive You & Me Swing Seat



Anti-wrap swing



Molded Seats with hand guards



# Proposed New Design: 3 Bay Swing

Ages 2 – 12 years

## SUSTAINABILITY

Item No. KSW925-0910



Validation of  
CO<sub>2</sub> calculation

BUREAU VERITAS  
HSE Denmark A/S



### Warranty Information

Post	10 Years
Hot dip galvanized steel	Lifetime
Movable parts	2 Years
Spare parts guaranteed	10 Years

Material Type	Net Weight kg	% of Total	Virgin	Post Industrial Recycled	Post Consumer Recycled	End of Life Recyclable	Kg CO <sub>2</sub> e
Steel/Metal	255,7 kg	91 %	50 %	25 %	25 %	100 %	779,3 kg
Aluminium	16,6 kg	6 %	100 %	0 %	0 %	100 %	66,7 kg
Stainless Steel	5,7 kg	2 %	50 %	25 %	25 %	100 %	24,1 kg
Plastic	1,8 kg	1 %	100 %	0 %	0 %	100 %	16,9 kg
<b>Total</b>	<b>279,8 kg</b>	<b>100 %</b>	<b>53,3 %</b>	<b>23,4 %</b>	<b>23,4 %</b>	<b>100,0 %</b>	<b>887,0 kg</b>
<b>Total Recycle Content: 46,7 %</b>				<b>Total: 3,17 kg CO<sub>2</sub>e / kg</b>			



# Proposed New Design: 3 Bay Swing

Ages 2 – 12 years

## Baby Seat, 7 ft

SW990022



The baby seat is a two component seat with a PP inner core and outside rubber, produced in one operation. The seat is available with swing chains of either hot dip galvanized steel or stainless steel.

Warranty Information	
Swing seat	10 Years
Chains	10 Years
Spare parts guaranteed	10 Years

## Swing Seat, Stainless, 8 ft

SW990011



Warranty Information	
Swing seat	10 Years
Chains	10 Years
Spare parts guaranteed	10 Years

# What's Next?

- **Choose Design Option:**
  - **TexMade vs PCG Steel Posts**
- **Place Order:**
  - **Sign and Return Sales Proposal with signed and approved custom renderings**
- **Lead Time:**
  - **Custom Equipment has a lead time of 16-18 weeks from Production to Delivery**





# Warranty



## Lifetime\* Warranty

- Hot-Dip galvanized parts
- Stainless steel parts
- EcoCore™ and other high-density polyethylene (HDPE) parts

\* KOMPAN's LIFETIME warranty is in effect for the lifetime of the product until the product is uninstalled and/or taken out of use. In addition, KOMPAN's general terms and delivery conditions apply and supplement this warranty.



## 15-Year Warranty

- High-pressure laminate (HPL) parts
- Aluminum parts



## 10-Year Warranty

- TexMade™ posts
- Pre-galvanized posts with painted top layer
- Painted surface on galvanized or aluminum metal parts
- Electrogalvanized metal parts
- Molded PP decks
- Solid plastic parts
- Hollow plastic parts
- Transparent Poly Carbonate (PC) parts
- Wood-plastic composite (WPC) parts
- Robinia, Siberian larch, pine, and other wood types
- Stainless Steel Slides
- Rope and net constructions



## 5-Year Warranty

- Resin coated plywood parts
- Springs and ball bearing assemblies
- Graphic print on transparent PC panels
- Concrete parts
- Galaxy Connection Balls



## 2-Year Warranty

- Moveable plastic & metal parts
- Rubber membranes
- Screens and electronic parts
- Sunshades & sail solutions

### Warranty coverage

This warranty applies to KOMPAN's products and spare parts for the time periods described for each product type above and with the limitations described in this warranty. The warranty period applies from the date of purchase by the first customer. This warranty covers only defects in materials. KOMPAN's liability under this warranty is limited to repair or replacement of defective products, without charge, at KOMPAN's discretion. Defective electronic components will be delivered and changed by a KOMPAN ICON Professional installer free of charge.

### Proper installation and maintenance

The warranty only applies if KOMPAN's products have been installed according to the instructions provided by KOMPAN and maintained correctly according to the KOMPAN Maintenance Manual. All warranty claims shall be accompanied by full documentation for proper installation and maintenance. The warranty for the ICON electrical components is dependent on those products being installed by an ICON-trained and approved installer.

### Warranty exclusions

This warranty does not cover any damage caused by accident, improper care, negligence, normal wear and tear, surface corrosion on metal parts, discolored surfaces, and other cosmetic issues or failures due to misuse or vandalism. Natural changes in wood over time are considered cosmetic issues and not covered.

### Near water installations

Products installed in direct contact with chlorinated water or saltwater (waterparks), or products installed within 650 feet from the shore are not covered by the KOMPAN warranty for any defects caused by corrosion. Specially designed products (handled via department for customized products), provided they have been upgraded to corrosion class C4 prior to delivery, installed within 650 feet from the shore (and not in direct contact with saltwater/spray of saltwater or chlorinated water(e.g. waterparks)) shall, subject to the applicable warranty period for each product type set out in the general warranty, be covered only against

structural failure caused by corrosion (excluding moving parts) and under no circumstances for any period longer than 5 years.

### Third-party supplied products & services

KOMPAN provides non-KOMPAN branded products and installation services performed by certified third-party suppliers. This general KOMPAN warranty does not apply to such non-KOMPAN branded products and installation services, which may carry their own warranties. KOMPAN will pass on information on such warranties where possible.

### Freight and warehousing

Global transport and logistics arranged by Kompan appointed forwarder. Products/items are not to be stored outside waiting for installation and must be kept dry at all times.

\* KOMPAN's LIFETIME warranty is in effect for the lifetime of the product until the product is uninstalled and/or taken out of use. In addition, KOMPAN's general terms and delivery conditions apply and supplement this warranty.

### Safety Standards

'In the interest of playground safety, the International Play Equipment Manufacturers Association (IPEMA) provides a Third Party Certification Service whereby a designated independent laboratory, TÜV SÜD America Inc., (TÜV), validates an equipment manufacturer's certification of conformance to the ASTM F1487 Standard Consumer Safety Performance Specification for Playground Equipment for Public Use, except sections 7.1.1, 10, 13.1.1, 13.1.2, 13.2, and 13.3; to CAN/CSA Z614 Children's Playspaces and Equipment, except clauses 10 and 11; or both. A list of current validated products and components may be viewed at [www.ipema.org](http://www.ipema.org).'





# Proposed New Design with TexMade Posts= \$108,181.00

Equipment Only, Includes Freight. Does NOT include Demo, Installation, Site Work, Drainage, Borders, Surfacing- To Be Provided by Safe 4 Play





# Proposed New Design with PCG Steel Posts = \$108,365.30

Equipment Only, Includes Freight. Does NOT include Demo, Installation, Site Work, Drainage, Borders, Surfacing- To Be Provided by Safe 4 Play





**City of Charlotte, NC**  
**Contract Number: 2017001135**

July 1, 2017 through June 30, 2022  
Option to renew for two (2) additional two-year periods through June 30, 2026  
RENEWED THROUGH June 30, 2024  
RENEWED THROUGH June 30, 2026

## KOMPAN

Playground Systems and Outdoor Fitness Solutions

KOMPAN is much more than the No. 1 supplier of innovative playground equipment. Our mission is to make communities happier and healthier through both play and fitness. At the KOMPAN Play Institute, we meticulously research the benefits of our designs on actual users and use real user feedback. Our playgrounds uniformly target cognitive and physical skills so that play is also educational and enriching. Through our surfacing and site amenities partnerships, we can provide you with products to compliment your playground that are as innovative and high quality as your new KOMPAN equipment.

Click Your Industry

Education | Government

Corporate | Enterprise

Real Estate

Private Equity

## Public Sector

- K-12 Education
- Higher Education
- State & Local Government

KOMPAN products and solutions can be purchased at the guaranteed lowest competitively bid prices on a cooperative contract through OMNIA Partners. We commonly serve local government, including special districts, public and private schools and universities, state government municipalities and nonprofits. KOMPAN is proud to be a supplier partner of OMNIA Partners.

- Playground and Outdoor Fitness Equipment, Site Accessories, Surfacing, and Related Products and Services**  
City of Charlotte, NC | 2017001135

[VIEW CONTRACT DOCUMENTATION](#)

[CONTACT US](#)



# Helpful Links for Equipment Demonstrations

[Greenline Sustainability information](#)

[Seesaw Springer](#)

[Spica](#)

[More Spica's](#)

[Mega Deck- Similar to Triple Tower](#)



**KOMPAN**  <sup>®</sup>  
Let's play