

MALAYSIA'S PREMIER PLAY EQUIPMENT MANUFACTURER

SPECIALIST IN;

- Modular Play
 Equipment
- Outdoor Fitness
 Park Eurnitures
- Park Furnitures
 Safety & Sports
- Safety & Sports
 Flooring
- Extreme Park
 Equipment

WWW.PROLANDSCAPE.COM.MY



PRODUCT CATALOGUE (REVISED EDITION)

IPEM

9

MS

SRM

FEATURES:

FUTURISTIC SET A leap into a new design direction

OUTDOOR FITNESS Not just new design. A better, sturdier, statuesque design

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> Pro-Landscape Structure Product Catalogue VOLUME 4 (First Revision, 2015)

Children Discover The World Through PICIY





independent items	79
spring rider	80
swing	81
assorted	82
waterplay	83
pro builder	84
outdoor gym	85
parcourse	86
pro park	87
benches	88
bins	90
pro save	91
04	
appendix	
warranty & material spec	93
notes	98

)3	
products	
si-comel	29
Futuristic	30
features	31
components	32
integrated set	33
pre-school	36
evergreen	39
basic	40
medium	44
high	51
modern	55
exclusive design	59
ship	60
conceptual	63
interactive	68
water play	72

Indoor set 75

01

- intro about company 07 clients' testimonials 08
 - achievements 09

02 products on-site 10

Why Choose Us?

Welcome to Pro-Landscape Structure! PLS takes great pride in knowing the needs of our customers through our extensive market research and the product innovation. A part of our mission to be your preferred supplier on playground equipment and park amenities, we are proud to share the <u>commitment on safety</u> of our product:-

ISO Certified - To ensure you get the best quality, PLS is proud to announce that we are ISO certified to ISO 9001:2008 standards.

International Safety Compliances – We manufacture and deliver the safest equipment that been certified and compliance with TUV EN 1176 and MS 966.

IPEMA members – PLS 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.

Product Liability Insurance - PLS offering product liability insurance covers the cost of compensating anyone who is injured by a faulty product that designs, manufactures or supplies.



ABOUT US At Pro-Landscape Structure, our playground products are engineered and designed to trigger the boundless imagination of children and generates their enjoyment.

With our diverse designs on play structures, we are able to focus on customized designs and adventurous play activities that meet safety standards. Every year we strive to push the parameters of innovation, durability, and

Our equipments are protected with the best warranty, guaranteeing defect free products, materials, and workmanship under all normal use and service. We also insist on the highest standards in customer service as well.

After all, we truly believe that, "children discover the world trough play".

Testimonial

Our Hard Effort and Stern Dedication are Paid by Continuous Support From Our Valued Clients

> "high quality and excellent after sales service"

Pro-Landscape Structure Sdn Bhd (PLS) has been Sime Darby Property's preferred supplier for playground equipment and park amenities since 2003. We have been using 'Si-Comel' Play System in our development projects throughout Malaysia. PLS have performed satisfactorily and complied with our company's quality and delivery processes.

On top of their quality products, design and good 'after sales services', they also provide an insurance coverage of RM 1 million for Product Liability Policy and RM250,000.00 for Public Liability Policy which is not offered by all our previous suppliers. This is a multiplier in terms of customer service to our purchasers who buy homes in our townships, knowing well that their children are protected from possible incidents and mishaps.

As our preferred supplier, Sime Darby will work hand in hand to further strengthen this collaboration for all our future developments.

> Mr. Ir. Saiful Bahri B. Simon Head of Procurement & Technical Services Sime Darby Property

Petaling Jaya City Council (MBPJ) has engaged Pro-Landscape Structure Sdn. Bhd. since 2002 to design, supply, and install children playground equipment at our public parks around Petaling Jaya.

It is our policy to ensure that the playground products are competitive in the market, varied in designs, high quality and safety standard with excellent after sales service.

In recognition of the quality of PLS' products and services, which has stood the test of time and remains in excellent condition. We would be happy to continue using the service from PLS and at the same time, recommend others to join in to get the best services and products from them.

> Mdm Zuraidah Sainon Director of Parks and Recreation Department Petaling Jaya City Council, Malaysia

ACHIEVEMENTS

Malay

Success inroad stretching from local to international market. We let the awards speak for itself.

Malaysia Brand Recognition 2014 Product Excellence Award 2005 Malaysia Best Design awards 2008, 2010 MS ISO 9001 : 2008 QMS SIRIM MS 966 : PT.1 & PT 2:2001 TUV EN 1176-1 : 2008 TUV EN 1176-3 : 2008

NAYSIA

DISTIN

PRODUCTS ON-Site

A Little Something to Drool Upon

Before you start making up your mind on which of our masterpieces should find its home at your site, let us serve you with some ideas and inspirations from several of our successful products already on-site. These, have not only been cheering kids since day one, are also putting big grins on our client's faces. That's the mark of our good portfolio.









Location: Setia Alam - Selangor

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FIRE ENGINE

2118

PRODUCTS ON-SITE

15

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Location: District 21 - Putrajaya

1.11

PRODUCTS ON-SITE

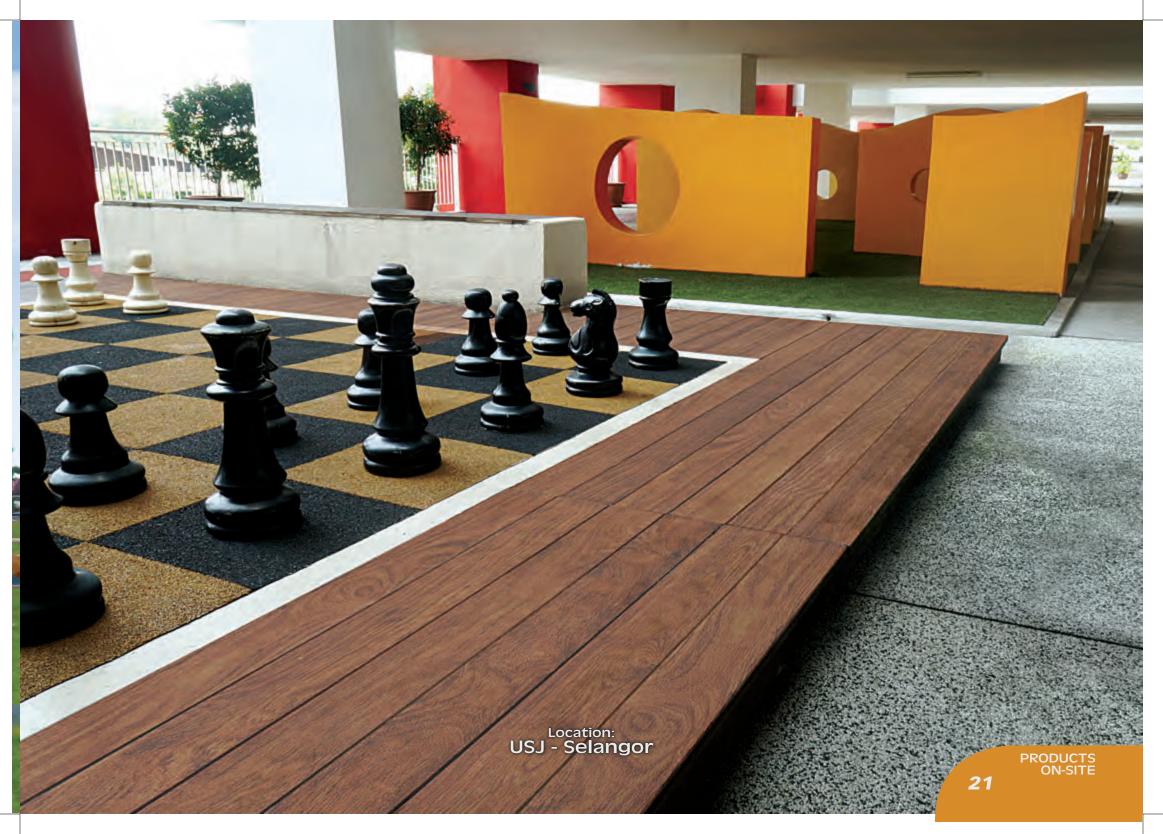
Location: Hicom Glenmarie - Selangor For specifications refer to page 46



Location: Hicom Glenmarie - Selangor

PRODUCTS ON-SITE





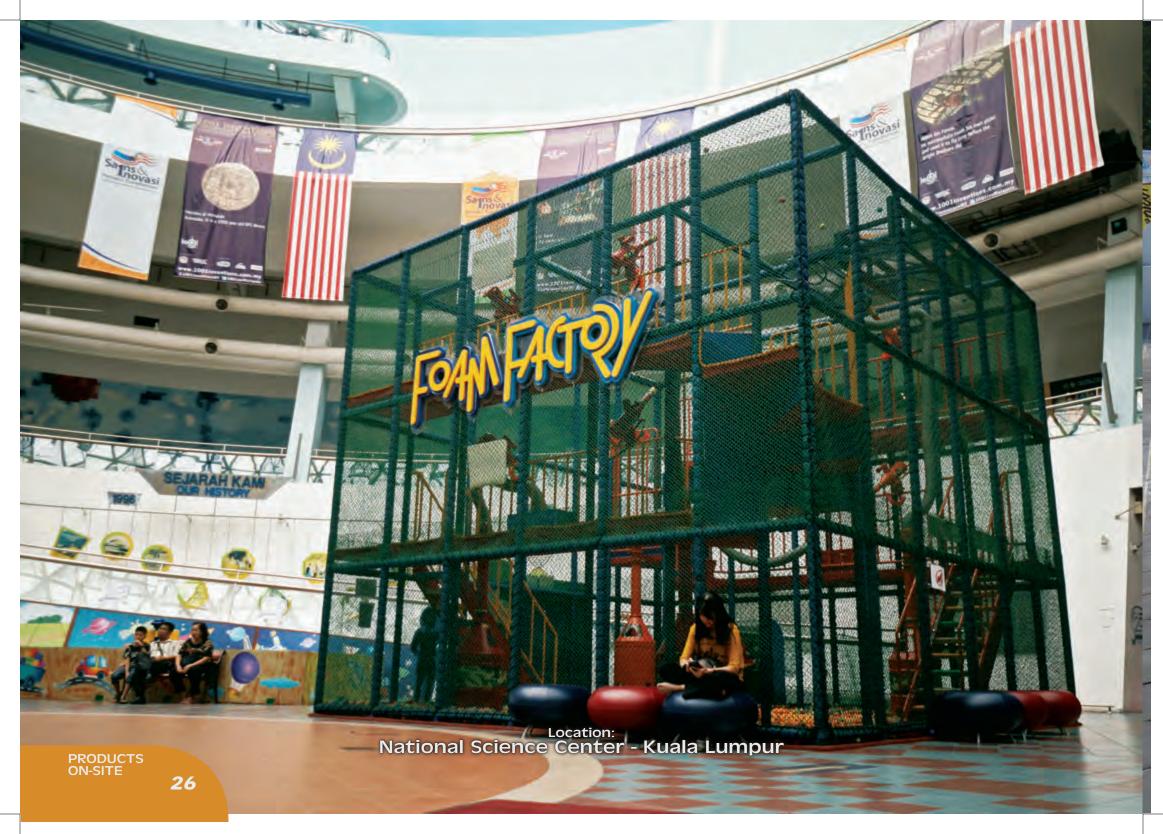
Location: Elmina - Selangor -



Location: Bukit Beruntung Golf Club - Selangor









Location: Chonburi - Thailand

PRODUCTS ON-SITE 000

28

UIII

Translated into "The Cute One", one can assume that the name Si-Comel is referring to the cute and colourful design. Well that, and also more importantly, Si-Comel addresses the Jewels that are running up, down, and around the playsets, being cute without even trying. Si-Comel carries the widest range of products to suit all their needs for exploration of fun and learning. How cute.



SI-COMEL®

Playground Range

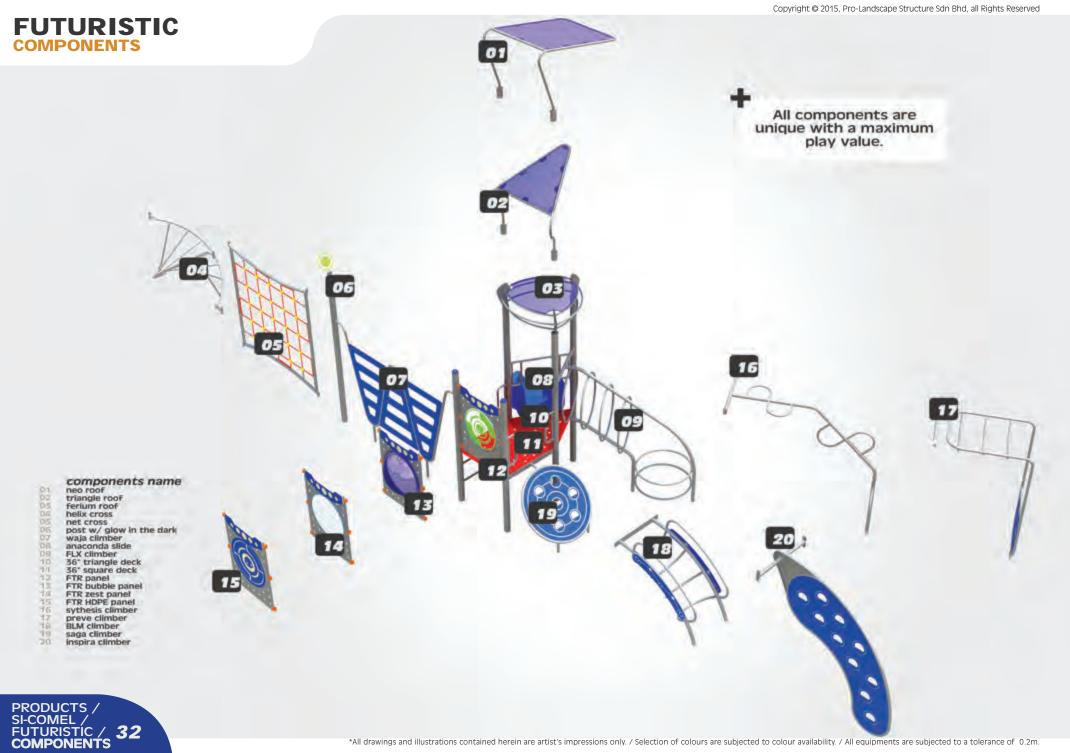
- FUTURISTIC
- PRE-SCHOOL
- EVERGREEN
- EXCLUSIVE
- WATERPLAY
- INDOOR PLAYSET
- INDEPENDENT ITEMS

PRODUCTS / SI-COMEL



PRODUCTS / SI-COMEL / FUTURISTIC 30



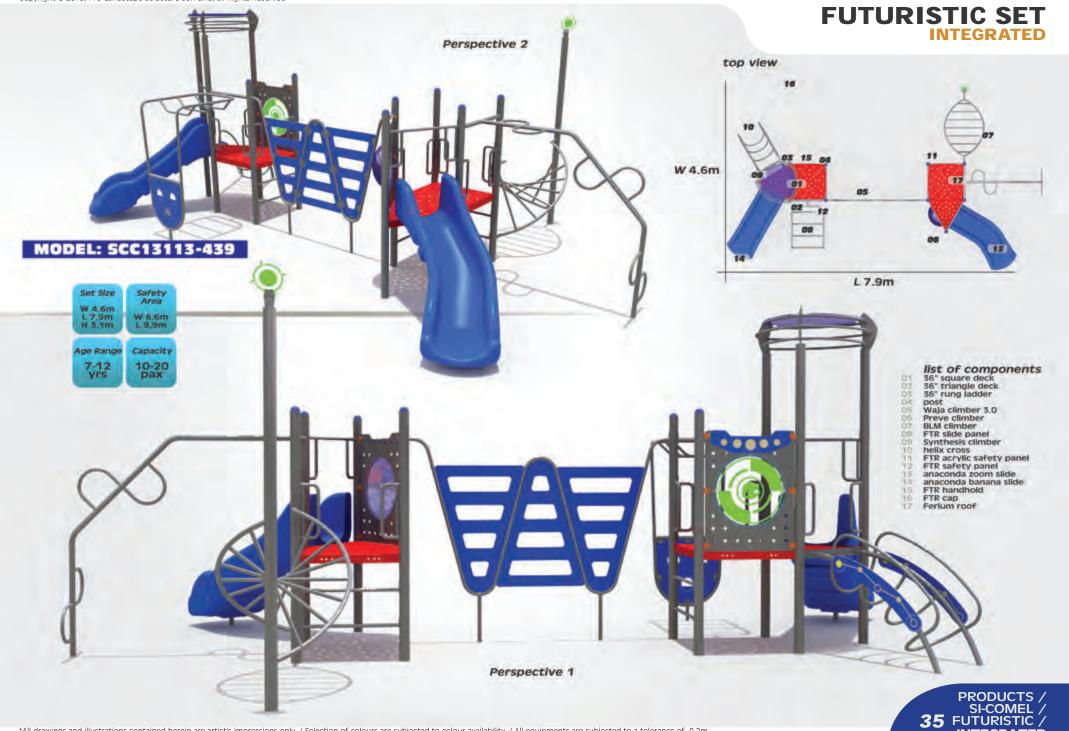


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INTEGRATED



e









No, they don't come only in green. These sets are robust, simple and durable. You will never go wrong with any of our evergreen range.

4





EVERGREEN / 40 BASIC



41 EVERGREEN / BASIC



EVERGREÉN / 42

BASIC



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SI-COMEL EVERGREÉN / 44 MEDIUM



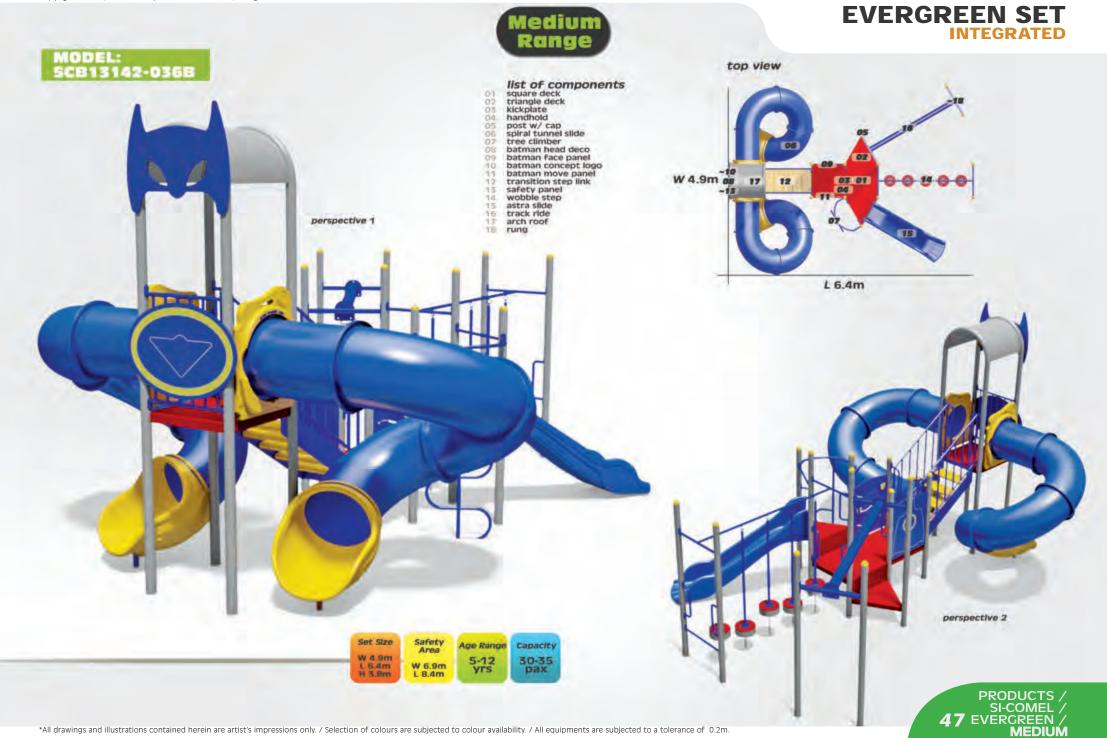
MEDIUM

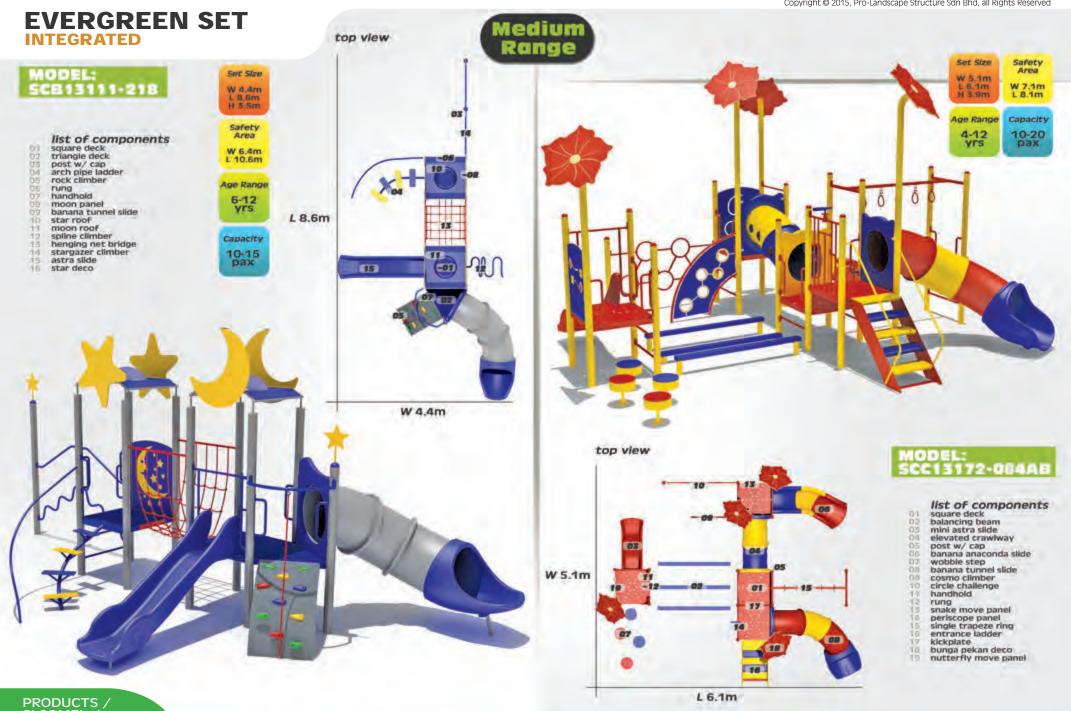


PRODUCTS / SI-COMEL / EVERGREEN / **46** MEDIUM

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SI-COMEL EVERGREÉN / 48 MEDIUM



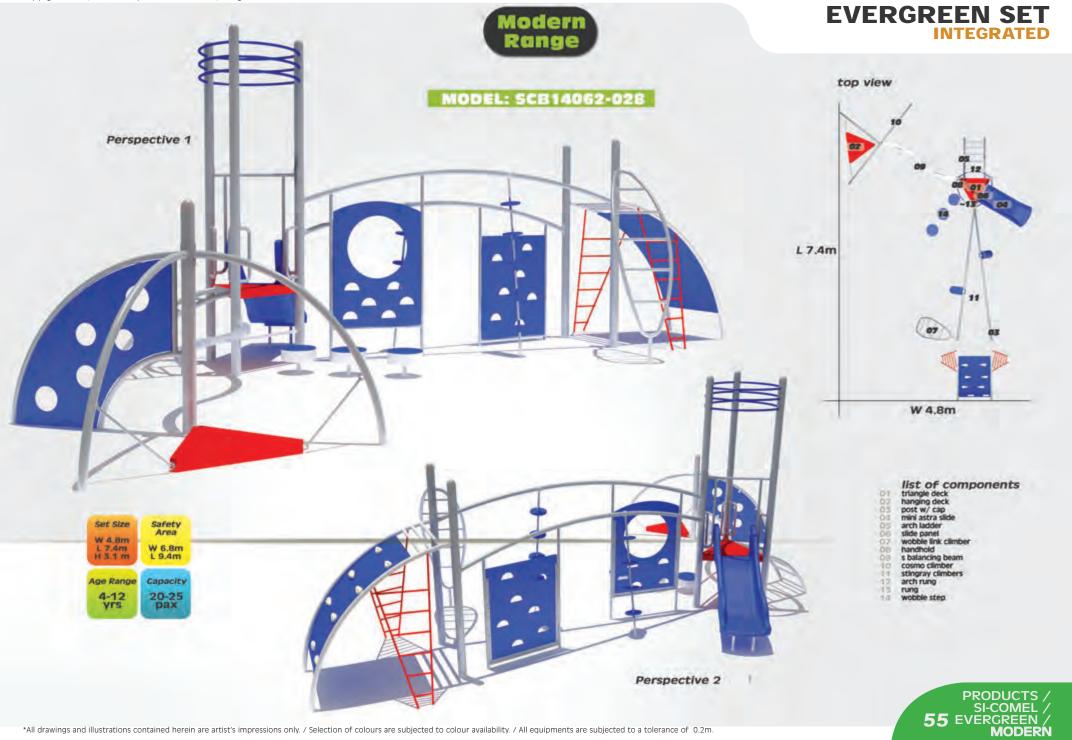
















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EVERGREEN / MODERN

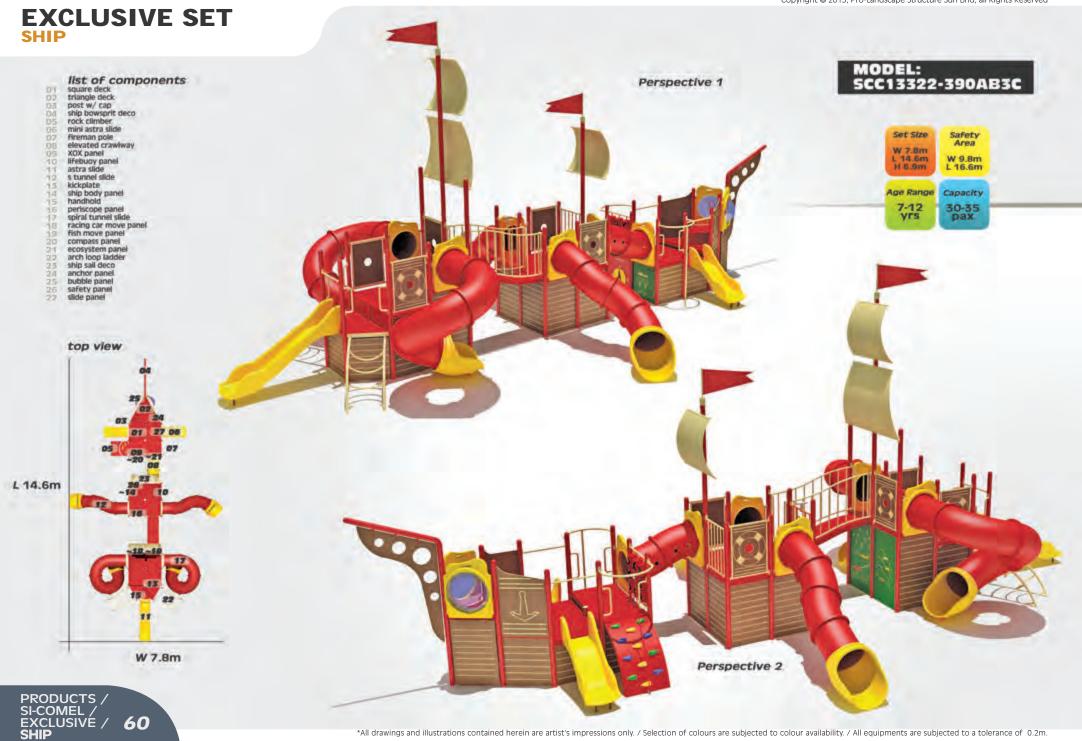


EXCLUSIVE DESIGN Playground Range

Are you one of those who ride the high wave, never go for safe, preset options?... We understand that. In fact, we support that idea. Hence, we present to you, our Exclusive designs and concepts that will set you apart from those who only choose to be average.

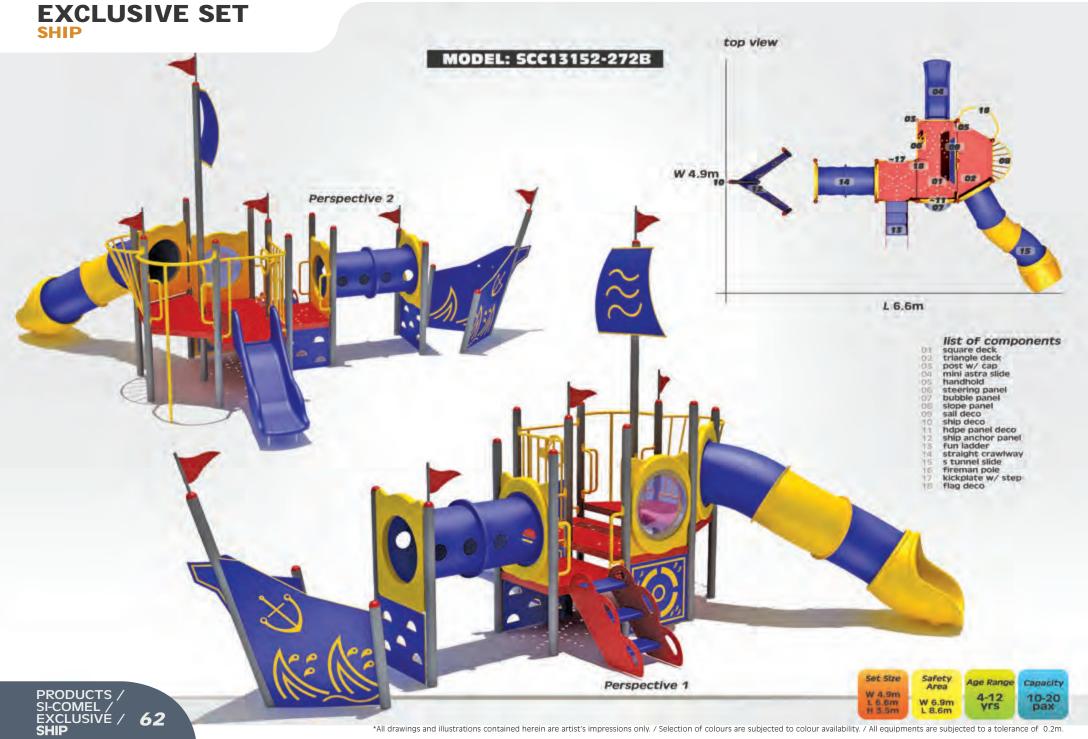
> PRODUCTS / SI-COMEL / **59 EXCLUSIVE**





100







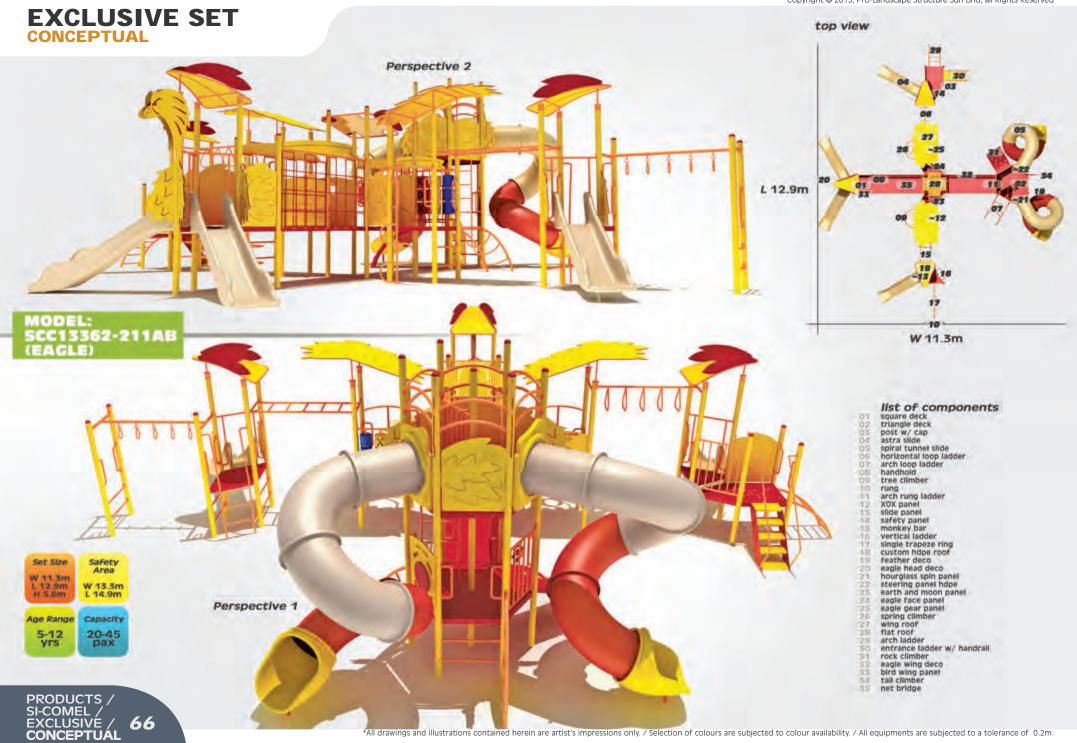
EXCLUSIVE SET top view CONCEPTUAL 12 ~24 02 31 01 37 07 11 W 10.4m 17 10 20 30 37 03 18 27 FUN 04 30 MAZE 30 -2 L 10.6m list of components square deck triangle deck curved deck post w/ cap double slide -01 spiral tunnel slide elevated crawlway 0B 90° crawlway 09 cream roof mini astra slide hive climber double curved ring track 10 small curve railing steering panel hdpe Safety Set Size sceering panel hope curve railing deco 1 curve railing deco 2 candy holder candy panel candy colour rotatable panel sweet move panel 15 Area W 10.4m Perspective 1 17 W 12.4m L 10.6m H 4.8m L 12.6m fun maze panel Age Range Capacity bubble panel 75-85 pax counter panel w/ roof 6-12 yrs candy spin panel bubble climber candy stepper roof deco candy deco candy racing panel MODEL: SCC1241-282 (SWEET CANDY) Jelly racing panel suspension bridge handhold track ride entrance ladder slide panel web climber sweet deco 35 37 rock climber banana anaconda slide 59 **PRODUCTS** / rung Perspective 2 SI-COMEL

EXCLUSIVÉ / CONCEPTUAL 64

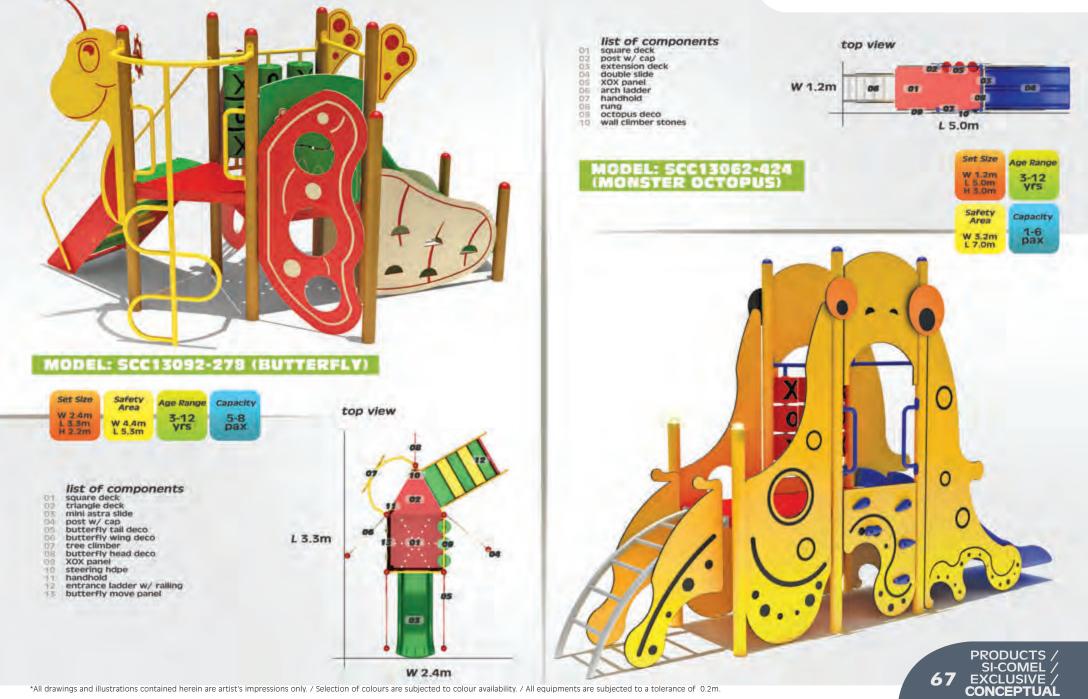
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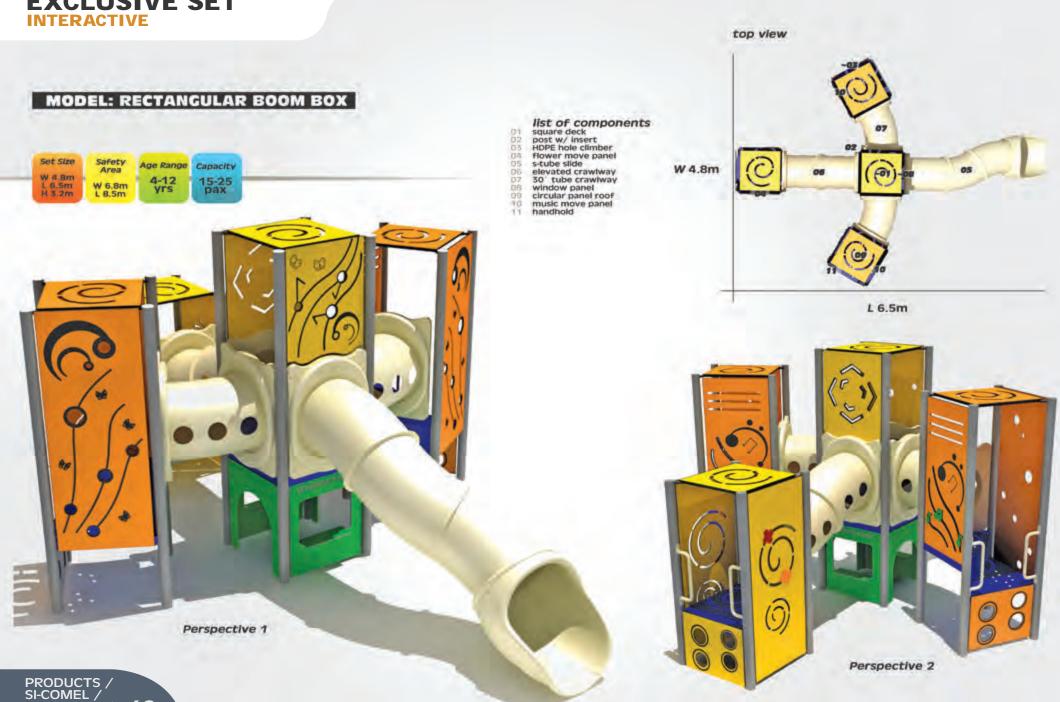




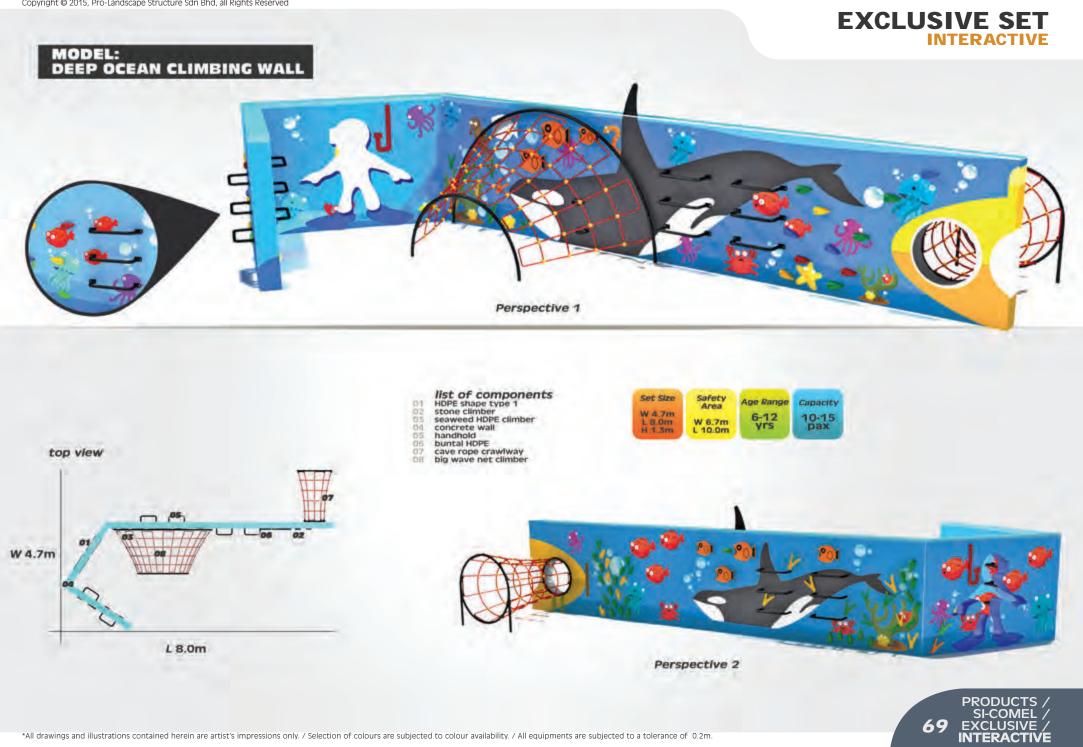
EXCLUSIVE SET CONCEPTUAL



EXCLUSIVE SET INTERACTIVE



EXCLUSIVE / 68







PRODUCTS / SI-COMEL / EXCLUSIVE / INTERACTIVE

WATERPLAY series

How about turning the fun meter up a notch? The amount of adventures, the thrill, and the spill, will provide the ultimate combination of guilt-free fun that no kid can resist. No kidding! To achieve maximum play value sometimes can be quite simple, just add water.





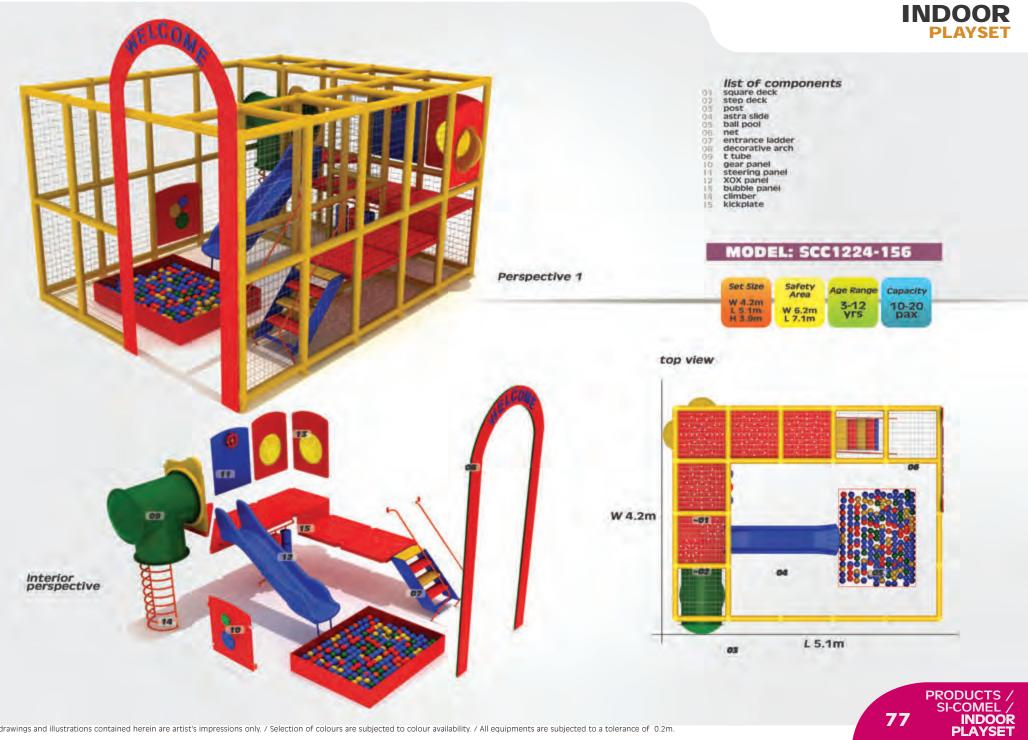
Perhaps the kids have had enough sunshine for the day, yet still bursting with energy. Our indoor playsets are designed for them with an added play value. Lots of interactions, building their sense of direction and space, and physical strength. Suitable for indoor parks, shopping malls and hospitals.







PRODUCTS / SI-COMEL / INDOOR PLAYSET 76





INDEPENDENT ITEMS

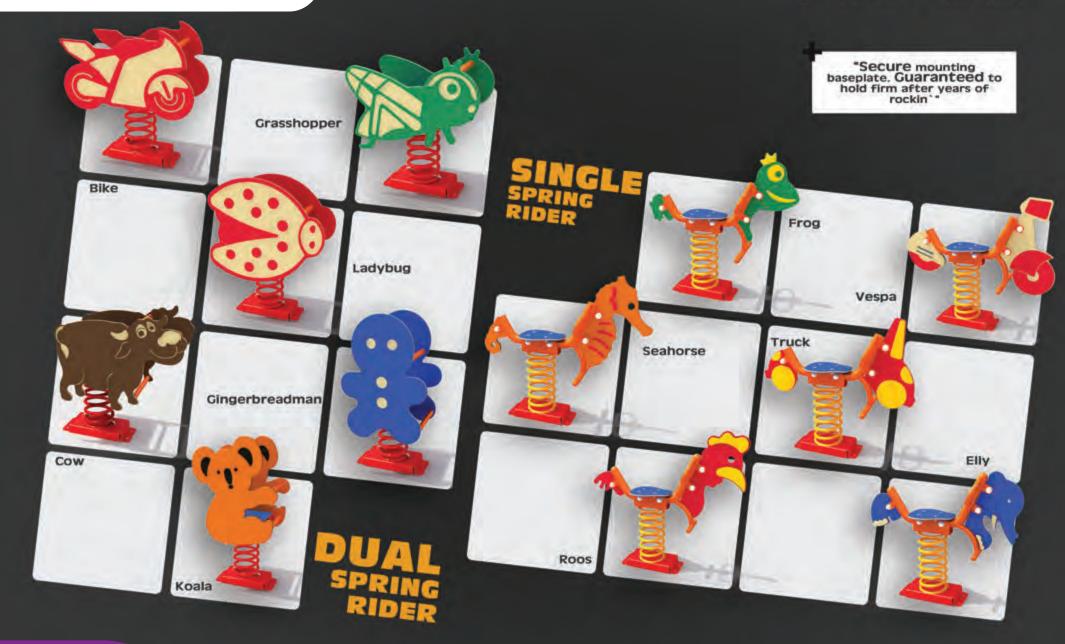
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Strong and made to last using only high quality materials. These items are well engineered with safety features and outstanding designs.

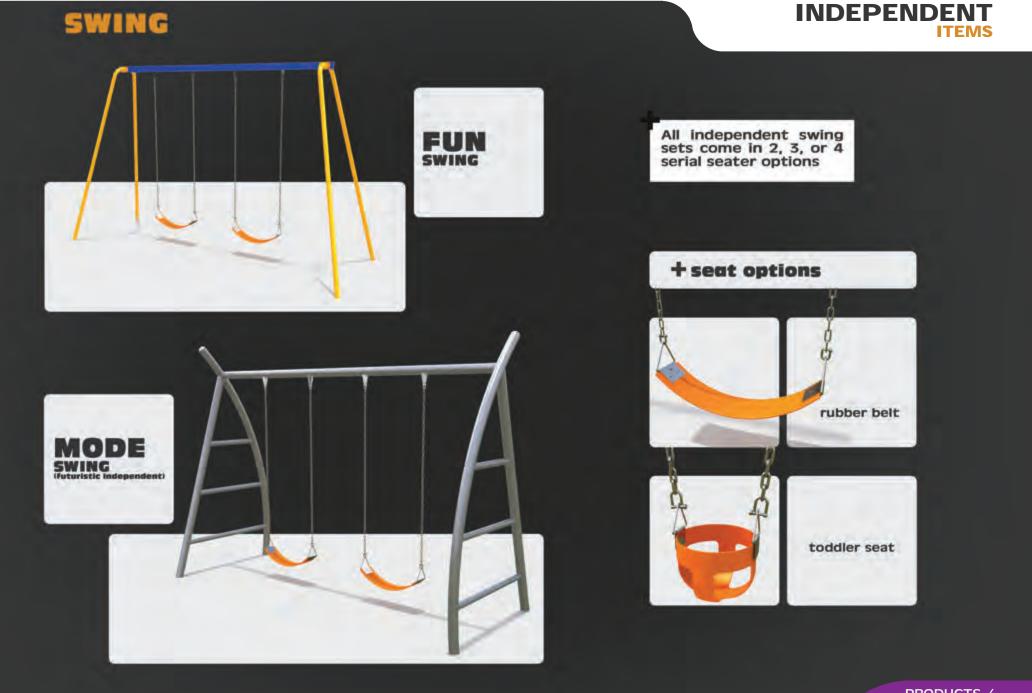
> PRODUCTS / SI-COMEL / **79 INDEPENDENT**



SPRING RIDER



PRODUCTS / SI-COMEL / INDEPENDENT /**80** SPRING RIDER



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PRODUCTS / SI-COMEL / 81 INDEPENDENT / SWING

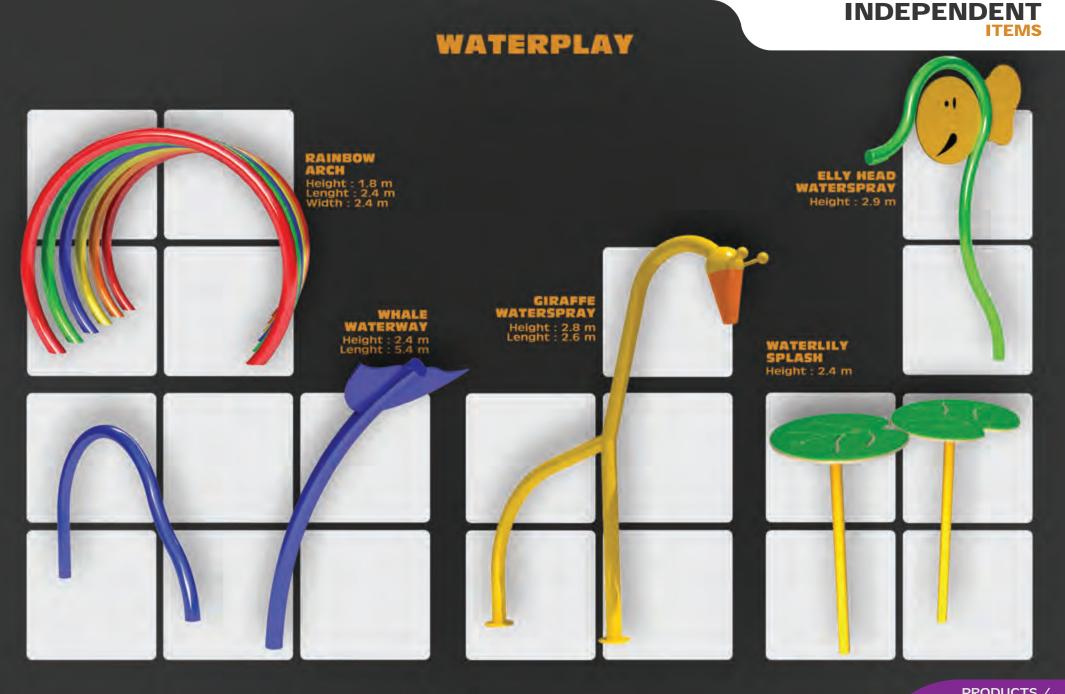
INDEPENDENT ITEMS

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ASSORTED



PRODUCTS / SI-COMEL / INDEPENDENT /**82** ASSORTED



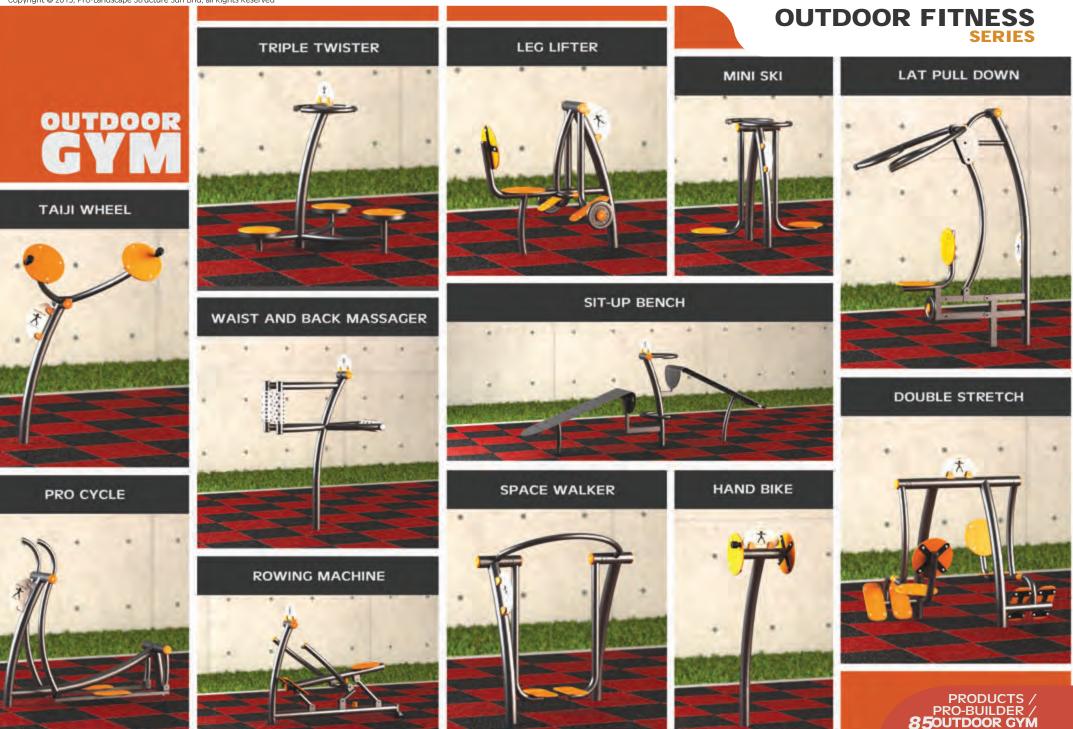
PRODUCTS / SI-COMEL / 83INDEPENDENT / WATERPLAY

OUTDOOR FITNESS EQUIPMENTS

111

The only thing rusty, will be the townfolk's muscles and joints if they don't get up for workout. Our outdoor fitness equipments are ideal to be their workout partner. Built to last with many innovative and variety of workout options.

PRODUCTS / PRO-BUILDER 84





Transform empty space into something useful. A park is not a park until it could provide relaxation and serenity environments. As such, all our park furnitures, from benches to bins, are designed and fabricated to meet the above criteria.

Castle Lines

87



PARK FURNITURE



GISH (also in silver)



ZEITGEIST (also in silver)



PARK FURNITURE BENCHES SERIES PAIR LEAF BENCH **5 SMALL LEAF BENCH** PARK BENCH 581A FLORA BENCH SAUJANA BENCH HANANA BENCH MERCURY BENCH PRODUCTS / PRO-PARK / BENCHES CONCRETE BENCH W/ BACKREST SIMPLE BENCH **ARCH BENCH** COMB BENCH

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89

PARK FURNITURE SERIES

90



Rest assured, the kids will remain intact after hours of playing. That's the safety part of our specially made impact absorbent flooring using soft epdm rubber. But the best part is, It beautifies with custom design of any pattern you like. Alternatively, simply lay on our pre-cut rubber tiles into checkered patterns of many colours. Both will be durable for years of hard trampling and scrubbing from kids feet.

SAFETY FLOORING

SAFETY FLOORING

SEAMLESS EPDM PATTERNS



Our safety flooring comes in the shapes of pre-cut rubber tiles and EPDM granules mixed into custom designed patterns.

EPDM - Ethylene Proplylene Diene Monomer Rubber Using EPDM rubber granules allows you to create custom patterns for your flooring. Flexion 1170, an organic non toxic base moulded binder is used for maximum lifespan of your beautiful floor design.

Rubber Tiles

PRO-SAVE absorbing rubber tiles come in 50cm X 50cm dimension per piece. Rubber tiles is a quick safety flooring solution without compromizing quality and beauty.





25mm

60mm



40mm to 45mm

RUBBER TILES COLOURS

THICKNESS

PRODUCTS / PRO-SAVE / EPDM

92

WARRANTY A MATERIAL SPECIFICATIONS

PRO-LANDSCAPE STRUCTURE'S WARRANTY

The company assures that its products to be free from any defect in materials and workmanship under normal use and service. However, it's also important to note that;

THIS WARRANTY DOES NOT COVER DEFECTS, WHICH ARE MERELY COSMETIC, BUT IS LIMITED TO DEFECTS WHICH RESULTS IN STRUCTURAL FAILURE AND DOES NOT COVER DAMAGES DUE TO VANDALISM, NEGLIGENCE, AND NORMAL WEAR AND TEAR. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES OF MERCHANTEBILITY OR FITNESS FOR A PARTICULAR PURPOSE.

MATERIAL SPECIFICATIONS

A. MATERIAL

The choice of material used for children playground shall be based on mechanical demand such as strength, impact factor, elasticity & wear resistance.

The metal components used are galvanized for anti-rust protection and powder coated finished complying with MS966 : Part 1 & ASTM F1487-01 standard requirement.

B. BOLT, NUTS AND FASTENING HARDWARE

Standard components such as bolts & nuts, screws set, washers, shackle etc. Shall be stainless steel or finished with anti-corrosion resistant such as chrome plating or anodized. A protective cap will should be used for bolts head & nuts to avoid loosening or vandalism.

C. PLASTIC COMPONENTS

Selection of plastic components are based on their suitability for outdoor use and are strengthen for mechanical impact. All plastic components shall retain their properties on hot temperature from 30 C to 60 C. Rotational moulded components such as slide and panel have a double layered wall with thickness from 4mm to 6mm. They are moulded in various colours with UV stabilizer and are protected to the maximum within the frame of the strongest environmental demands.

D. METAL COMPONENTS

All steel pipe are protected by anti-corrosion resistant prior to galvanizing and powder coated finished. A steel pipe section shall confirm to the ASTM A500 standard with a minimum tensile strength of 400MPa. This steel pipe is tested for static load and mechanical impact test to comply with MS966 : Part 3 of Malaysian standard & ASTM F1487-01.

E. POWDER COATED FINISH

Metal components to be powder coated are free from excess weld and spatter. They are cleaned in seven bath system that shall include a rust inhibitive treatment before applying powder coated finished. The powder coated process must be included in a 3 layer coating with a minimum coating thickness of 70 (micron).

F. POLYTUFF COATING

POLYTUFF coating shall be PVC-free and formulated for outdoor weather conditions. It shall have good UV-Resistance and have a bio inhibitor against melt and mildew growth. The finishing of the 'POLYTUFF' coating shall be of a high quality and shall have no drip or run marks on any of its surfaces.

G. SAFETY FLOORING

Our safety flooring comes in 2 different types of flooring systems. They are called Rubber Tiles and Seamless Flooring. These flooring are made from recycled tyre tread which is sleved into small pieces and bounded together with Flexion 1170 (moulded binder). The Rubber Tiles have a fixed dimension of 500mm x 500mm x 25mm thick and the Seamless Flooring can be in any shape and size. Our safety flooring is designed for better support against any accidental falling.

The safe design for playground equipments shall comply with the basic requirement of ASTM E1487-01 for the American Standard & Testing Material, MS966 : Part 1, Part 2 & Part 3 for Malaysian Standard Organization (SIRIM) and Quality Management System for ISO 9001 : 2008. NOTES

