



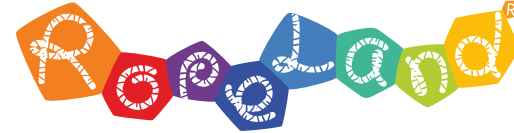
Unlock the Adventure!

**ROPELAND CROCHET
PLAYGROUNDS**

**Fun and Challenging
Entertainment**



WELCOME TO OUR



ROPELAND CROCHET PLAYGROUNDS is an innovative concept in the amusement industry. It is created to develop children's imagination and creativity, offering endless choice of shapes, sizes, and colors, stimulating their balance with various difficulty levels.

Since 2014, when the first project was implemented, the Company rapidly increased production and met the market demand by establishing additional factories in Bulgaria.

ROPELAND owns Intellectual Property Rights for industrial design and has been officially recognized as innovator in manufacturing of crochet rope net installations for playgrounds.

We are proud to announce that currently ROPELAND products are sold out on four continents.

**LICENSED EQUIPMENT OF
ABSOLUTE HIGHEST QUALITY.**

RL305 26 SQM

PRODUCT DETAILS

High Tenacity Technical Polyester, suitable for Outdoor and Indoor installations. UV and water resistant.

2 leveled

- 1 flat top layer for jumping with 2 holes
- 2 pockets (exits/entrances)
- safety net 6-40 mm PA Knotless, 2 m (H)
- Ceiling safety net 2.8-20mm PA Knotless
- 8 LCP*

DIMENSIONS

Ropeland net size: **3x5x4 m (H)**

Minimum required installation space: **4x6x4 m (H)**

Crochet net playground : **26 m²**

TECHNICAL DETAILS

Recommended for **10 persons** in one cycle of usage.

Warranty **12 months**

Weight of the net: **200 kg**



RL505 75 SQM

PRODUCT DETAILS

High Tenacity Technical Polyester, suitable for Outdoor and Indoor installations. UV and water resistant.

3 leveled

- 1 flat top layer for jumping with 2 holes
 - 1 labyrinth (middle layer) with partition walls and crochet columns
 - 3 pockets (exits/entrances)
- safety net 6-40 mm PA Knotless, 2 m (H)
- Ceiling safety net 2.8-20mm PA Knotless
 - 12 LCP*

DIMENSIONS

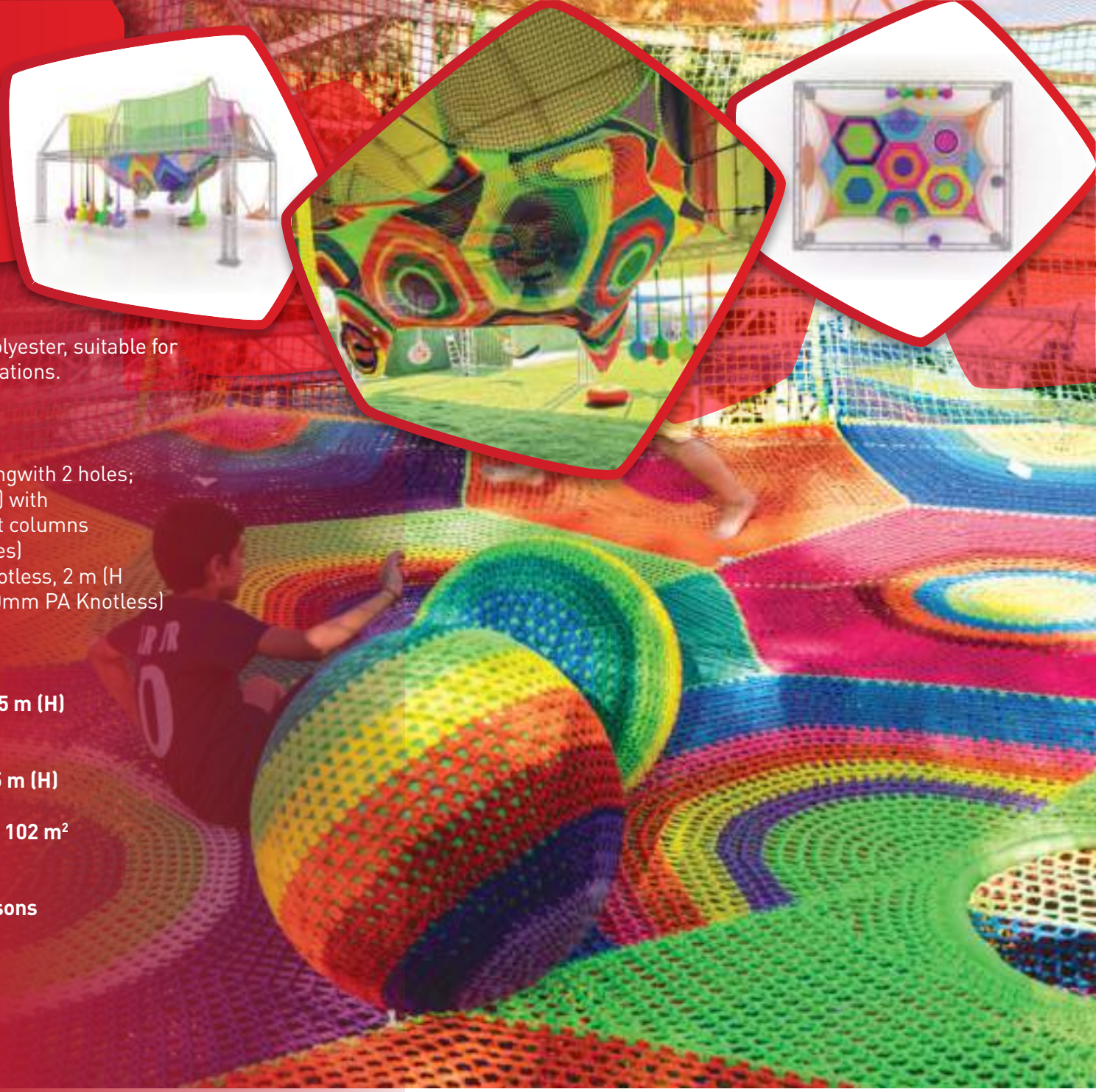
Ropeland net size: **5x5x5 m (H)**
Minimum required installation space: **7x7x5 m (H)**
Crochet net playground : **75 m²**

TECHNICAL DETAILS

Recommended for **20 persons** in one cycle of usage.
Warranty **12 months**
Weight of the net: **400 kg**



RL705 102 SQM



PRODUCT DETAILS

High Tenacity Technical Polyester, suitable for Outdoor and Indoor installations.
UV and water resistant.

3 leveled

- 1 flat top layer for jumping with 2 holes;
 - 1 labyrinth (middle layer) with partition walls and crochet columns
 - 3 pockets (exits/entrances)
- safety net 6-40 mm PA Knotless, 2 m (H)
• Ceiling safety net 2.8-20mm PA Knotless)
• 14 LCP*

DIMENSIONS

Ropeland net size: **7x5x5 m (H)**

Minimum required
installation space: **9x7x5 m (H)**

Crochet net playground : **102 m²**

TECHNICAL DETAILS

Recommended for **25 persons**

in one cycle of usage.

Warranty **12 months**

Weight of the net: **500 kg**

RL707

133 SQM

PRODUCT DETAILS

High Tenacity
Technical Polyester,
suitable for Outdoor and
Indoor installations.
UV and water resistant.

3 leveled

- 1 flat top layer for jumping with 3 holes
 - 1 labyrinth (middle layer) with partition walls and crochet columns
 - 3 pockets (exits/entrances)
- safety net 6-40 mm PA Knotless, 2 m (H)
- Ceiling safety net 2.8-20mm PA Knotless
 - 16 LCP*

DIMENSIONS

Ropeland net size: **7x7x5 m (H)**
Minimum required
installation space: **9x9x5 m (H)**
Crochet net playground : **133 m²**

TECHNICAL DETAILS

Recommended for **35 persons**
in one cycle of usage.
Warranty **12 months**
Weight of the net: **650 kg**



RL1007 VIENNA 288 SQM

PRODUCT DETAILS

High Tenacity
Technical Polyester,
suitable for Outdoor and
Indoor installations.
UV and water resistant.

4 leveled

- 1 Flat top layer for jumping with 3 holes
- 2 labyrinth (middle layer) with partition walls and crochet columns
- 4 big pockets (exits/entrances)
- safety net 6-40 mm PA Knotless, 2 m (H)
- Ceiling safety net 2.8-20mm PA Knotless
- 24 LCP*

DIMENSIONS

Ropeland net size: **10x7x6.6 m (H)**

Minimum required

installation space: **12x9x6.6 m (H)**

Crochet net playground : **288 m²**

TECHNICAL DETAILS

Recommended for **50 persons**

in one cycle of usage.

Warranty **12 months**

Weight of the net: **1500 kg**



RL10010 255 SQM

PRODUCT DETAILS

High Tenacity Technical Polyester, suitable for Outdoor and Indoor installations.
UV and water resistant.

3 leveled

- 1 flat top layer for jumping with 3 holes
 - 1 labyrinth (middle layer) with partition walls and crochet columns
 - 3 pockets (exits/entrances)
- safety net 6-40 mm PA Knotless, 2 m (H)
- Ceiling safety net 2.8-20mm PA Knotless
 - 20 LCP*/Hexagonal version - 24 LCP*

DIMENSIONS

Ropeland net size: **10x10x5 m (H)**
Minimum required
installation space: **12x12x5 m (H)**
Crochet net playground : **255 m²**

TECHNICAL DETAILS

Recommended for **55 persons**
in one cycle of usage.
Warranty **12 months**
Weight of the net: **1100 kg**



RL1407

272 SQM

PRODUCT DETAILS

High Tenacity
Technical Polyester,
suitable for Outdoor and
Indoor installations.
UV and water resistant.

3 leveled

- 1 Flat top layer for jumping with 3 holes
- 1 labyrinth (middle layer) with partition walls and crochet columns
- 4 pockets (exits/entrances)
- safety net 6-40 mm PA Knotless, 2 m (H)
- Ceiling safety net 2.8-20mm PA Knotless
- 24 LCP*

DIMENSIONS

Ropeland net size: **14x7x5 m (H)**

Minimum required

installation space: **16x9x5 m (H)**

Crochet net playground : **272 m²**

TECHNICAL DETAILS

Recommended for **65 persons**
in one cycle of usage.

Warranty **12 months**

Weight of the net: **1300 kg**



SUPER RL1407 355 SQM

PRODUCT DETAILS

High Tenacity Technical Polyester, suitable for Outdoor and Indoor installations.
UV and water resistant.

4 leveled

- 1 flat top layer for jumping with 3 holes
- 2 labyrinths (middle layers) with partition walls and crochet columns
- 4 pockets (exits/entrances)
- safety net 6-40 mm PA Knotless, 2 m (H)
- Ceiling safety net 2.8-20mm PA Knotless
- 24 LCP*

DIMENSIONS

Ropeland net size: **14x7x6 m (H)**

Minimum required installation space: **16x9x6.4 m (H)**

Crochet net playground : **355 m²**

TECHNICAL DETAILS

Recommended for **80 persons** in one cycle of usage.

Warranty **12 months**

Weight of the net: **1700 kg**



RL2211-8 1256 SQM

PRODUCT DETAILS

High Tenacity Technical Polyester, suitable for Outdoor and Indoor installations.
UV and water resistant.

7 leveled

- 1 flat top layer for jumping with holes;
- 1st full big labyrinth (middle layer) with partition walls and crochet columns inside;
- 2nd layer labyrinth with maze effect including 5 entrance and exit rooms
- 3rd bottom layer labyrinth consisted of separate pieces connecting with each other through loops, 4 entrance / exit holes with 4 pieces of climbing ladders.
- 4 tunnel tubes that connects 3rd layer to 2nd layer;
- 3 large entrance tubes with separated steps to enter and exit the facility
- 1 large entrance pocket with ladder and steps inside for toddlers.
- Multicolor safety net 6-40mm PA Knotless, 2m (H);
- Ceiling safety net 1.8-20mm PA Knotless.

DIMENSIONS

Ropeland net size: **22x11x8 m (H)**

Minimum required installation space: **24x13x8 m (H)**

Crochet net playground : **1 256 m²**

TECHNICAL DETAILS

Recommended for **165 persons** in one cycle of usage.

Warranty **12 months**

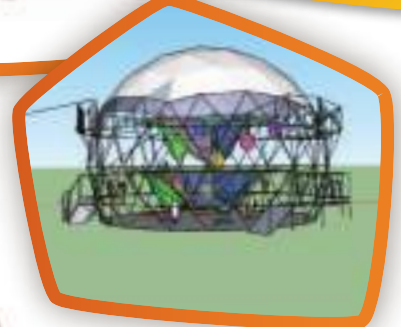
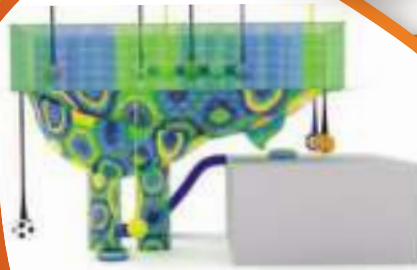
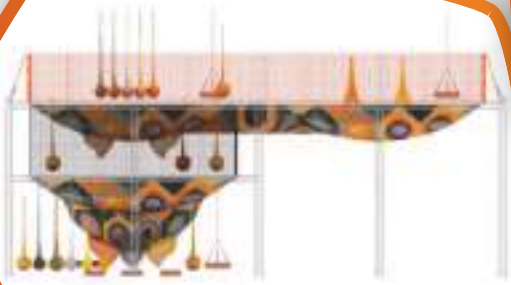
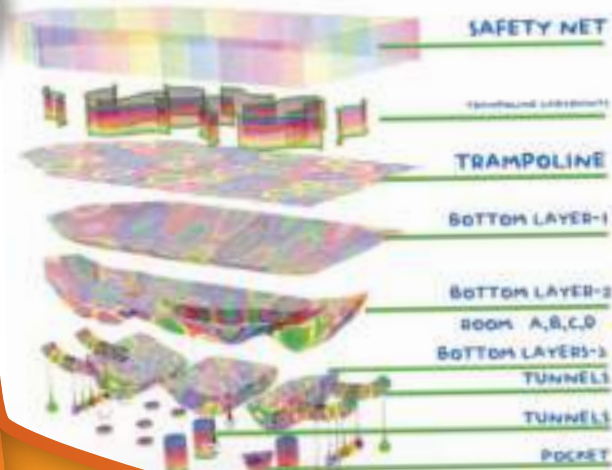
Weight of the net: **3550 kg**

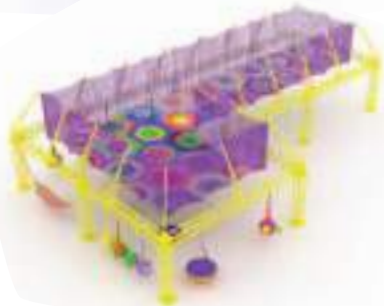
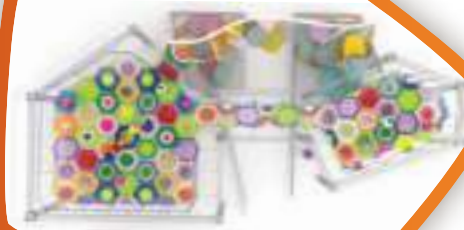
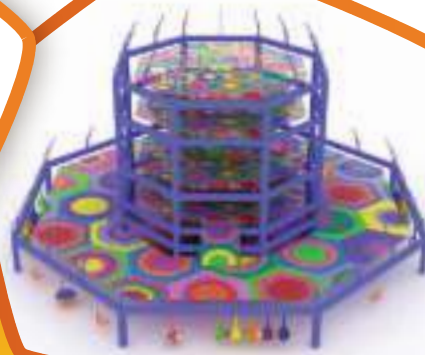


SWINGS AND ACCESSORIES



DESIGN





OUR CUSTOM DESIGN AROUND THE WORLD

Created to develop children's imagination, sense of balance and fine motor control. Ropeland products offer various difficulty levels, tunnels, ball swings, soft mesh climbing, gathered in playground areas. It develops children's sense of balance and fine motor control, as well as the decision-making process while looking for the right path.

By developing a top quality technical polyester rope, with the precise combination of robustness, softness, and durability, we achieved our goal to create a soft and safe crochet playground.



UNITED ARAB EMIRATES



BULGARIA



USA, CHICAGO



GREECE



TURKEY



DUBAI



EGYPT



ITALY



GERMANY



FRANCE



CZECH REPUBLIC



SWITZERLAND



UNITED KINGDOM



PORTUGAL



REPUBLIC OF IRAQ



GEORGIA



MOROCCO



MEXICO



TAIWAN



KUWAIT



BRAZIL



BELGIUM



ROMANIA



SLOVENIA



CANADA



UKRAINE



POLAND



LUXEMBOURG

OVER THE WORLD

WE WORK WITH 5 mm High Tenacity Technical Polyester, suitable for Outdoor and Indoor installations, UV and water resistant and **16 mm** PPM triple twisted



5 mm



16 mm

BASIC COLORS



NEON GREEN



NEON YELLOW



BLUE



DARK BLUE



BABY BLUE



TURKOAZ BLUE



PURPLE



LILAC



GREEN



ORANGE



RED



PINK



Factory in
BULGARIA

TECHNOLOGY

INSTRUCTION TABLE

Please note: All regular maintenance instructions mentioned here are only recommendable. In accordance with any of the below circumstances, according to each specific location, intensity of use, social environment, vandalism or climatic features, etc., they are recommended to be adapted by the Operator / Owner of the facility. Enter the facility through the "pockets", climb up to the "labyrinth" and use the holes to reach the top level of the facility.



Children 3 - 4.99 years old are not allowed in the facility without parental / operator supervision.



Sharp objects and accessories into the play area are strictly forbidden due to a risk of injury and damage of both users and the facility.



Using Ropeland with shoes is prohibited.



Using Ropeland bare feet is prohibited due to hygienic reasons.



Entry with jewelry is prohibited, as it can get stuck on the net and cause an injury.



Eating and drinking inside Ropeland is prohibited!



Using Ropeland with chewing gums and candies in mouths is prohibited due to possible choking.



Any forms of vandalism and aggression against other users or against the facility is prohibited.



Climbing on the ball-swing ropes is prohibited.



Climbing on the outer part of the facility is prohibited.



Climbing on the supporting construction is prohibited.



Cutting / ripping ropes is prohibited. This may cost lives.

MAINTENANCE MANUAL

REGULAR MAINTENANCE INSTRUCTIONS

For playgrounds subject to heavy use or vandalism, daily inspection of this type might be necessary. Examples of visual and operational inspection points are: cleanliness, equipment ground clearances, ground surface finishes, exposed foundations, sharp edges, missing parts, excessive wear (of moving parts) and structural integrity.

DAILY

inspection of the facility and its safety zone for cleanliness. Please, clean with watered clothes /or water and soap/, if any dirt/stains appear.

DAILY

inspection of the facility and its safety zone for sharp objects or lost items inside.

DAILY

inspection of the facility for torn yarns or ropes. In case of broken ropes due to some acts of vandalism /or any other reason/ - please, close the facility for use, take detailed pictures and contact the manufacturer/dealer immediately for further instructions!

WEEKLY

inspection of the integrity of winches/lever chains and their even lifting /tensioning, if necessary.

WEEKLY

inspection of wear equipment components /crochet partition walls, "pockets", inside crochet columns/, ball-swings, caterpillars, floor seats, etc.



After end of season /or in case you see some dirt/ spray the facility with a 3:1 water + soap solution. Rinse with water and let it dry for 24-48 hours. Repeat during the active season, if necessary. Do not use chemically active preparations



Disinfection: spray the equipment with a solution of water and kids-friendly disinfectant, in a ratio of 3:1. Do not rinse. Let it dry for 24 hours. Repeat **MONTHLY**

MONTHLY ACTION REQUIRED

Inspect the foundation and the bearing structure of the equipment for corrosion and formation of deformations. Adjust, repair and replace, if necessary.



In countries with low temperatures during the winter season and heavy snowfalls, for all OUTDOOR Ropelands, we recommend removing and storing the facility for the winter season.

In case the facility is also used during the winter season - please, add a tent above it and plow the snow off it .



In countries with temperatures above 35 degrees Celsius during the active seasons of Ropeland and abundant sunny days, we recommend that you provide a light-colored protective sunshade above the facility. Otherwise you risk about 30% fading of some of the primary colors of the rope approximately after 1 year of usage. Active play of kids in temperatures of 35 degrees Celsius or higher may cause dehydration of users



Flammability

To avoid the risk of fire and associated hazards, materials known to produce surface flash shall not be used. In case of fire - follow the instructions of the hall, use fire extinguisher and call the fire department immediately.

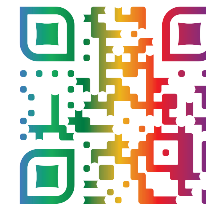


All the grids in the Ropeland products are more than 10 cm² and the rope frame thereof does not exceed 25% of the total net surface.

WARNING: Take care, in relation to specific hazards to children, during incomplete installation or during maintenance.



We recommend removing the facility and storing it in a dry and ventilated place after the end of the season. Applies to Outdoor facilities.





elite areas



PLAYGROUNDS ALL AROUND THE WORLD

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