— naturalmente –







PE

QUA

The quality of Hercules ropes

Discover supreme strength with our Hercules ropes.

Made of **six polyester-coated steel strands**, they are designed to meet any challenge. Their unique construction, which includes simultaneous braiding and bonding between the steel wires and strands, ensures a solid and durable connection. Available in 16mm and 18mm diameters, our Hercules ropes offer **exceptional performance.**

Huck ropes stand out for their high resistance to UV radiation and wear. In addition, to ensure that they meet all the requirements of our equipment, they undergo a surface impregnation process during production. In this way, we ensure optimum performance and unsurpassed durability in all conditions.

Trust us with your most demanding projects!









Multiple colors

Our Hercules ropes are available in many colors: black, fluorescent orange, beige, gray, red, fuchsia, blue, yellow, green, turquoise, orange...

Super Connections

Discover our range of high-strength connecting elements: the HUCK knot system, the aluminum ball for Hercules 18 mm Ø ropes, and the stainless steel pins for flat nets. Designed for exceptional durability, they guarantee a comfortable and safe playing experience, with no sharp corners or edges.

Easy maintenance

Thanks to our innovative design, changing game elements and worn ropes is very easy.

Never before has it been so practical and quick to keep your equipment in top condition.











Douglas Fir

Our premium wood, polished, sanded and varnished to a premium finish, is backed by a 10-year warranty. Designed to resist cracking, it includes pre-installed hot-dip galvanized footings. We also offer a 5-year warranty on horizontal beams.

Robinia

HUCK playground equipment is distinguished by its Robinia poles, a European wood of superior strength. With a 5-year warranty and splint-free design, these poles ensure quality and durability without the need for chemical protection. In addition, they include steel mounting plates for added safety.











Steel with zinc-aluminummagnesium coatings

Discover the superiority of zinc, aluminum and magnesium coated steel, with a corrosion resistance up to 3 times higher than traditional galvanized steel in outdoor applications, it guarantees total protection thanks to its ability to self-repair on cut edges.

It is ideal for very aggressive environments, such as marine environments and those with chlorides or ammonia. Its excellent performance in these extreme conditions makes it the perfect choice for demanding projects that require maximum durability and reliability.











4960-2











Haiger Elements







Dillenburg

HANGING ROPE 4591-60-8

WOBBLE BEAM 4591-60-9







24 Parcour Dalia







Dalia Space

4591-2	Rope Ladder
4591-9	Wobble Beam
4591-15	Surfer
4960-6	Bridge
4960-4	Three Part Ladder

Steel posts 3.00 m



16 Users



1 m of fall



60 m² required



26 Parcour Ficus







Ficus Space

4591-30-8-R	Vario Element 8
4591-30-9-R	Vario Element 9
4591-30-12-R	Vario Element 12
4591-30-19-R	Vario Element 19

Robinia posts 3.40 m



20 Users



2.10 m of fall



93 m² required



28 Parcour Bambú







Bambú Space

4591-30-3-R	Vario Element 3
4591-30-8-R	Vario Element 8
4591-30-9-R	Vario Element 9
4591-30-10-R	Vario Element 10
4591-30-11-R	Vario Element 11
4591-30-13-R	Vario Element 13

591-30-15-R	Vario	Element	15
591-30-17-R	Vario	Element	17
591-30-20-R	Vario	Element	20

Robinia posts 3.40 m



32 Users



2.10 m of fall



required



30 Parcour Albuca







Parcour Albuca

4960-2	Loop Bridge
4960-4	Tree part Ladder
4960-6	Bridge
4591-2	Rope Ladder
4591-9	Wobble Beam

 4591-13
 Holding Rings

 4591-14
 Holding Loops

 4591-60-3
 Climbing Net

 4591-60-8
 Hanging Rope

Steel posts 3.40 m



30 Users



2.00 m of fall



97 m² required



32 Parcour Buganvilla + 4652-10 Bird's Nest Tree







Parcour Buganvilla

4960-4	Three Part Ladder
4960-5	Arc Bridge
4591-2	Rope Ladder
4591-12	Climbing Rungs
4591-13	Holding Rings
4591-15	Surfer

Platforms & Steel posts 3.00 m



26 Users



1.30 m of fall



76 m² required



34 Parcour Ric Rac







Ric Rac Space

4591-5	Rubber Hammock
4591-5*	Rubber Hammock
4960-9	Bar
4591-30-1*	Vario Element 1
4591-30-2*	Vario Element 2

* Bespoke Element

Powder Coated Posts and Platforms 3.00 m



20 Users



1.45 m of fall



72 m² required



36 Parcour Cala






Cala Space

4591-2	Rope Ladder
4960-4	Three Part Ladder
4960-7	Small Discs
4591-30-12	Vario Element 12
4591-30-20	Vario Element 20

Platforms & Steel posts 3.00 m



24 Users



1.30 m of fall



75 m² required





PAN

Sr

Huck Quality Guarantee

Withstands high stresses: Using a pressure testing machine, we push our ropes to their limits. Above all, our ropes are tested for breaking strength. We know which connections determine the loads and which pull values work with which connection.

UV Resistance: To ensure long-lasting quality, we test components for their UV resistance. This allows us to simulate the behavior of the materials in real outdoor use in UV light.

Abrasion resistance and form stability: To ensure lasting quality, material fatigue and abrasion are checked. What number of load cycles do we have for spring connections, for example? How does the material react to variable and dynamic loads? The processes are in accordance with specific variable movements or deformations.









Huck Quality TÜV Tested

The DIN EN 1176 and DIN EN 1177 standards regulate the safety and testing of playground equipment, valid in 33 CEN countries. As a member, we are always up to date and adapt our products to these standards to ensure safe and proper use, protecting users from hazards. For many years we have worked closely in this respect with the testing institute "TÜV-SÜD" in order to meet the current standard requirements and to be able to improve our products. The certificates we hold confirm that the design complies with current standards for play equipment and can be provided at any time.

IPEMA Certification

HUCK Seiltechnik has been a member of IPEMA since 2016. IPEMA, offers a certification program for public playground equipment and surfacing materials, **ensuring that they meet specific American safety standards.**

























CUSTOMISE CONNECT ADAPT PLAY

1 1

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Play is the highest form of child development.

Friedrich Fröbel





HUCK Seiltechnik GmbH

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