

Husson, a multi-specialist/ein Multi-Spezialist



We specialize in the design, manufacturing, marketing, and installation of recreational and sports equipment for communities. Our goal is to provide children with the best comfort and safety conditions on playgrounds, teens with multi-sports facilities, parents and grandparents with fitness equipment, street furniture, and stands.



Sustainable development

Industrialization

Innovation

Technical and technological developmen

Adaptability



History and Key Figures/geschichte und kennzahlen



- ✓ Creation date: 1960
- ✓ 2 production sites in Alsace - 22,000m² of buildings, certified ISO 9001 and 14001
- ✓ 18 sales representatives (including 3 for export)
- ✓ Employees : 105
- ✓ Turnover : 18 M€ (25% export)
- ✓ 10 people in the engineering and design office



ISO 9001

BUREAU VERITAS
Certification



ISO 14001:2015

BUREAU VERITAS
Certification



Recreational equipment/Ausrüstung für die Freizeit



Combining innovation and design, we develop turnkey recreational solutions tailored to your needs. From creation to customization, all our proposals incorporate factors of identity and usage.



Sports equipment/Sportanlagen



Promoting urban sports practice with open access: Fitness, StreetWorkOut, Multisports.
Creating well-being parkours that are both effective and socially efficient.



Street Furniture/Stadtmobiliar



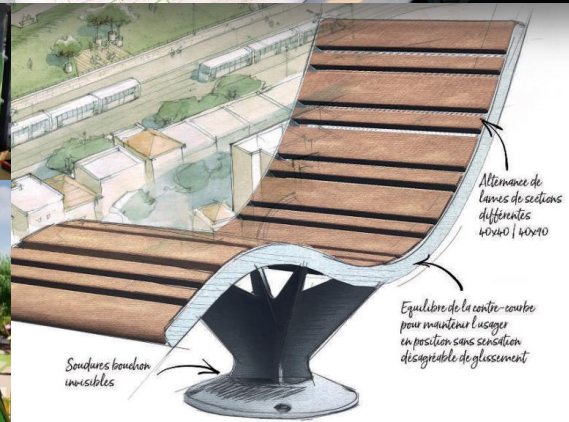
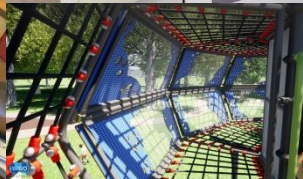
Whether ephemeral or permanent, our urban furniture is designed to offer more enjoyable public spaces to cross. This approach to planning must ensure the right balance between traditional and innovative or exceptional furniture



Integrated R&D Center/Integriertes F&E-Zentrum



HUSSON International possesses an integrated research, development, and design center. A true engine of the company, this research and development center is organized around qualified experts and designers. Located upstream on the production chain, they enable the development of increasingly high-performance products and technical solutions.





Steel transformation/Stahlverarbeitung



Key Figures:

- 1,200 tons of steel transformed per year
- Storage of several dozen references of tubes and sheets (sections, thicknesses, ...)
- 300,000 machined castings per year
- Several French and European sourcing subsidiaries
- Permanent stock of components and raw materials of approximately 2 million Euros

Main integrated capabilities:

- 1 tube laser
- 1 sheet laser
- 1 numerical folder
- 1 numerical bender
- 4 welding robots including 1 double head
- Several manual welding stations



Wood transformation/Holztransformation



Key Figures :

- 5 wood species held in permanent stock, notably Bamboo XTREME
- 15 common sections used
- Occasional use of other species (Larch, etc.) depending on projects
- Purchase of several hundred cubic meters per year of sawn timber

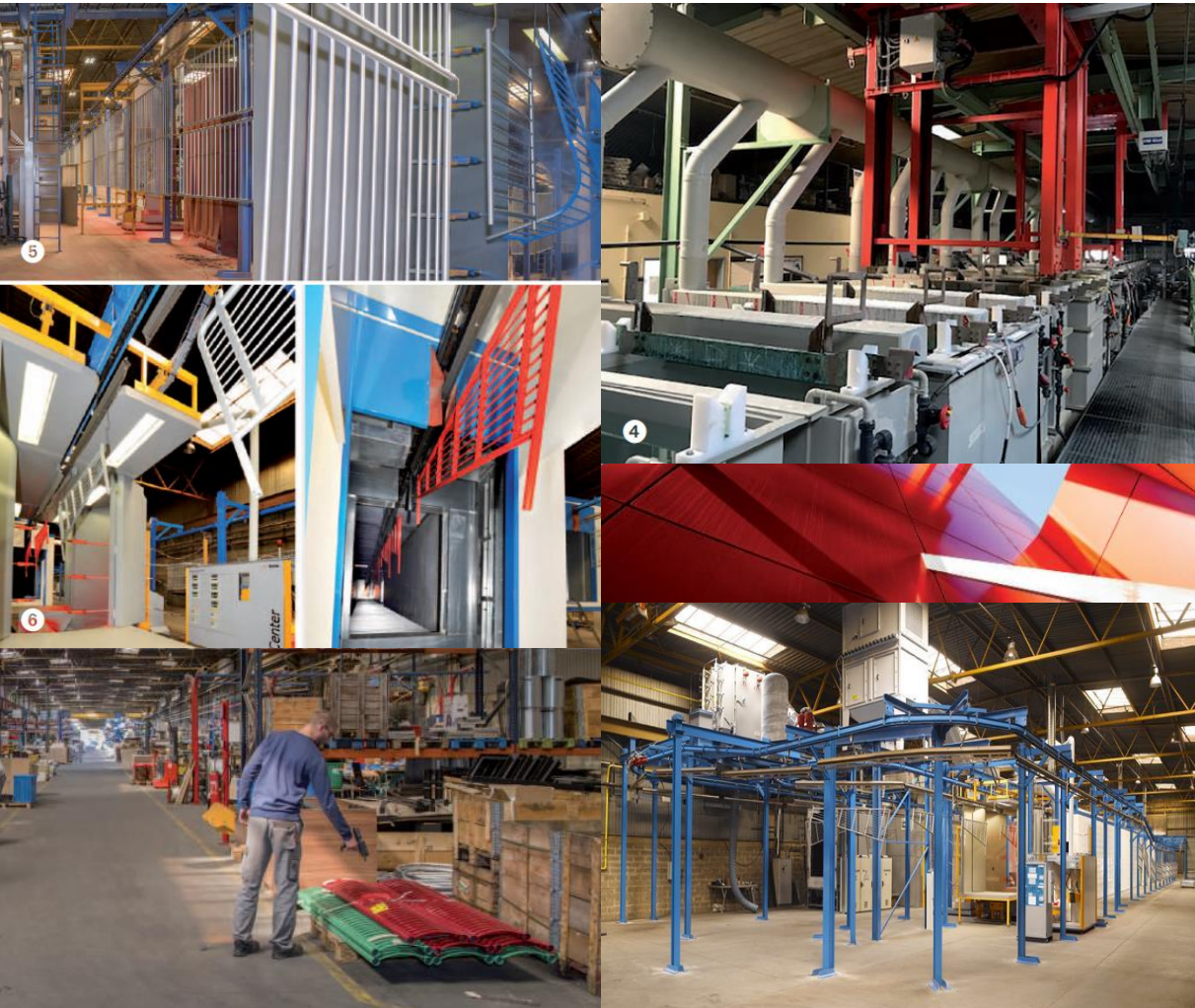


Main integrated capabilities:

- 2 multi-tool CNC machining centers
- 4-sided planer and sanders
- Several wood shaping machines
- Automated stacker



Surface treatment/Oberflächenbearbeitung



Key Figures :

- 200 stocked colors (Smooth Gloss, Fine Texture, and special effect colors)
- 25 tons of powder coating used per year

Main integrated capabilities:

- 1 automated powder coating line with rapid color change
- Outsourced zinc plating
- Outsourced hot-dip galvanizing

Multisport ballcourt/die Multisportanlagen



The development of spaces for pre-teens and teens is relatively recent, and Husson was one of the very first companies to address this issue, over 25 years ago! This audience, both demanding and critical, full of strength and skill, does not settle for standard solutions; they demand well-defined spaces to move around freely.

Color'ado®, it's everywhere.

Thanks to thorough work and numerous real-world tests, **Color'ado**® **Multisports** grounds have quickly matured, and today, there are thousands of sites across Europe and other continents that have opened their borders to **Color'ado**® for teens! Whether in large urban cities, towns, or villages, they have filled a gap by installing genuine sports and leisure attractions for pre-teens and teens.



Multisport ballcourt/die Multisportanlagen



Mini Space, Maximum Versatility:

From a platform of just 24 x 13 meters, the possibilities are endless! More than 20 sports to practice freely, both indoors and outdoors.

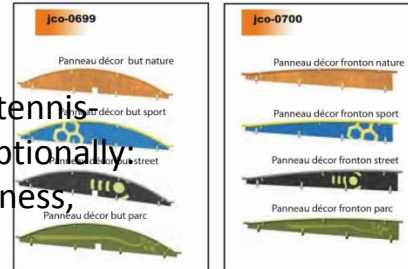
Color'ado® multisports:

football, basketball, handball, volleyball, badminton, tennis ball, quick soccer, roller-basketball, cycle-ball... and optionally: roller hockey, cricket, tennis, table tennis, foosball, fitness, stretching, training, street workout, athletics...

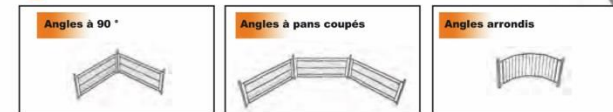
1 dimensions : longueur/largeur

2 la hauteur

3 les décors et thèmes



4 les types d'angles



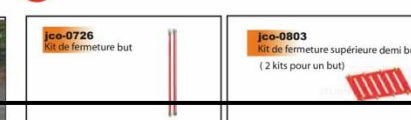
5 les panneaux



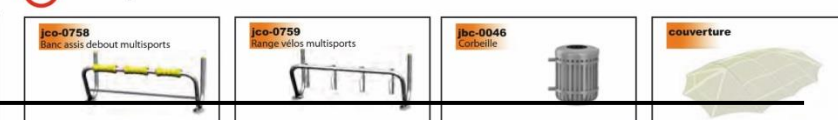
11 les options sols



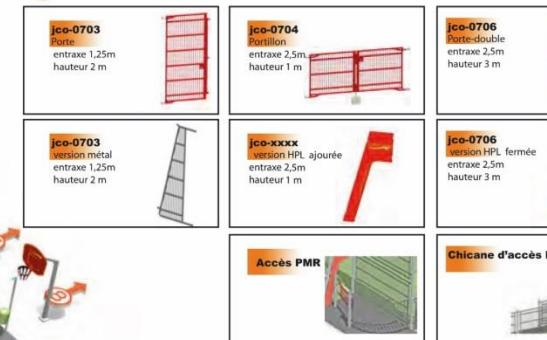
10 les options sécurité



9 les options mobiliers et abris



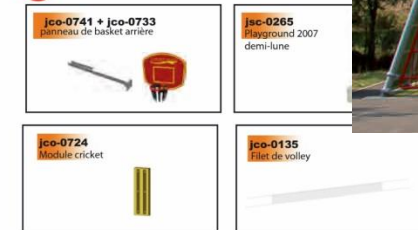
6 les portes



7 les buts



8 les options de jeux



Video TMS Custom



Multisport ballcourt/die Multisportanlagen



A Genuine Attraction Hub/ Ein echtes Anziehungspunktzentrum

Whether in the heart of nature or within a neighborhood, at a leisure base or in a holiday club, Color'ado® opens up new spaces for freedom, sports, and entertainment.

The Ideal Meeting Place/ Der ideale Treffpunkt

Action fosters exchange, conviviality, and the joy of being together. Pre-teens and teens, both girls and boys, will love Color'ado®... and when they love, they respect!

Encouraging Physical Activity/ Förderung der körperlichen Bewegung

To reduce the risk of obesity among children and adolescents, health specialists all encourage physical activity. By installing a Multisports area, we inspire them to... GET ACTIVE!

The Spirit of Fair Play/ Der Geist des Fairplay

According to specialists, sports serve as an antidote to violence for young people and a stepping stone to adulthood. Whether on the field or between players and spectators, Color'ado instills the values of sports in a spirit of fair play.



Multisport ballcourt/die Multisportanlagen



A Winning Investment/ Eine erfolgreiche Investition
With a very reasonable initial cost, exceptional longevity, and negligible operating expenses...
It guarantees a winning investment and is acclaimed by ALL: pre-teens, teens, and adults.

**A Highly Sports-oriented Design/
Ein sehr sportlich orientiertes Design**

Designed with and for teens, the designers have created a dynamic line with a sporty look.

**Perfect Integration with the ENVIRONMENT/
Perfekte Integration in die UMWELT**

Designers have opted for transparency with exclusive translucent panels* and themes with harmonious colors: "Park," "Urban," "Sport"...

Video TMS Custom



Indoor Multisports Facilities/Die überdachten Multisportanlagen



Technical Advantages/Die technischen Vorteile

An Innovative Construction Concept/ Ein innovatives Konstruktionskonzept

- The Color'ado covering consists of a steel-aluminum framework and a tensioned textile membrane.
- The lateral posts of the framework are part of the structure of the covered multisports area (no superimposed posts or protruding elements).
- The two end covering modules provide bracing for the entire structure (no metal struts or Saint Andrew's crosses).
- The tensioned textile membrane combines all the advantages: translucent, acoustically effective, and self-cleaning.





Powder Coating with Polyester Pulverbeschichtung mit Polyester

After galvanization, the steel undergoes a specific mechanical treatment for preparation and adhesion. A polyester powder is then applied to the surface of the piece through robotic electrostatic spraying. The metallic element is then baked in an oven at a temperature of approximately 210 °C to polymerize the deposited powder. Thickness deposited = approximately 100 µm



Advantages of powder coating: Vorteile der Pulverbeschichtung

Use of high-quality architectural paint, Finish particularly resistant to impacts, Perfect uniformity of the coating (absence of runs or excessive thickness), Environmentally friendly treatment (closed-loop application without emissions, solvent-free product).



AN EXCLUSIVE ASSEMBLY SYSTEM EIN EXKLUSIVES MONTAGESYSTEM

HUSSON structures are assembled using an exclusive multidirectional clamp system made of cast aluminum, which features the following characteristics:

Manufactured in aluminum foundries and powder-coated (oven-baked paint), they are extremely durable over time.

Anti-vandalism stainless steel bolts:

Anti-vandalism stainless steel bolt system, extremely effective and designed exclusively for HUSSON games (cannot be loosened without the exclusive HUSSON tool).



Our Multisports Advantages/Unsere Multisportvorteile



A unique anti-shock and anti-noise system!

Ein einzigartiges Anti-Schock- und Anti-Lärm-System

The panels of frontons and fences are made from an extremely rigid steel frame filled with solid round bars (diameter 10mm) passing through the horizontal tubes. This technique strengthens the grid (load capacity of 100kg/m) and makes it quieter (reduction of 78% in noise compared to solid panels).



Free customization of the city stadium!

Kostenlose Personalisierung des City-Stadiums

Husson allows its customers to customize their city stadium from a palette of over 250 RAL colors for the metal parts and 6 HDPE colors for the basketball panels. It is therefore possible to blend the city stadium with the colors of your municipality or visually integrate it into the environment.



A goal specially designed for the most intensive uses!

Ein Tor, das speziell für die intensivste Nutzung entwickelt wurde

Dynamic design and ingenious assembly
Due to its particularly rigid and solid design, it is capable of withstanding a suspended load of 700kg. Furthermore, it has no wearing parts thanks to its metal net.



Framework / Structure: extreme solidity!

Rahmen / Struktur: extrem solide!

Posts with a diameter of 89mm and a thickness of 3mm in hot-dip galvanized steel, power coated.