Leading manufacturer offers a complete turnkey solution of Tensile Structures.

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1. About BDiR Inc.

BDiR Inc. was established in 2008, located in Shenzhen, China. We are a leading company in Tensile Structures which offers a full range of services from concept design to project implementation.

We design, Engineering, manufacturing, and install high performance tensile fabric structures around the world. We offer standard, customized and one-stop solutions tailored to the needs of our customers and projects.

Our tensile structure design is very elegant, simple and harmonious in every environment. We create a unique user experience by integrating professional architecture, engineering and technical design. We use the latest engineering and fabric technology to design end-user comfort and structural life extension.

We offer wide range of tensile structures at very reasonable prices. We offer worldwide shipping for all purposes. No matter where your tensile structure project will be built - we will ensure it is built to safe and lasting, will be a striking focal point in the public space.
2. Tensile Structure Application:

- **Parking Shade**: Car parking shed, parking lots shade
- **Sports**: Stadiums, Playground stands, Golf driving Range, Basketball courts, Badminton courts, etc.
- **Transportation**: Toll Stations, Charging Stations, Bus Stations, Entrances and Exits, Railway Stations, Airports, etc.
- **Commercial**: Shopping malls, Plaza, Ticket offices, Rooftops, Walkways, Restaurants, Open Air Food Court, Hotels, Bars, Cafes, Facades, Markets, etc.
- **Landscape**: Parks, Squares, Gardens, Recreational resorts, Beaches, Public place, etc.
- **Leisure & Recreation**: Theme park, Water park, Amphitheater, Stage, Circus, Zoo, Aquarium, etc.
- **Tourism Industry**: Live in Tents, Eco Resorts & Hotels, Residential Outdoors
- **Small Structure**: Umbrella, Inverted umbrella shade
- **Other areas**: Industrial, Culture & Arts, Agriculture & Horticulture, Environment, etc.
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3. Tensile Structure Advantages:

√. **Large Span**: Tensile Structures can create an expansive covered area, exceed to 200m.

√. **Unique Design**: Tensile fabric Structure gives architects, designers, and engineers the opportunity to experiment with form and create visually exciting and iconic structures.

√. **Various Shape**: Changeful supporting structure can make lots of different shapes of tensioned structure with flexible membrane.

√. **Cost-effective**: About 1/3 to 1/2 lower than conventional structures on costs.

√. **Easy to Install**: Faster and more cost-effective in comparison to traditional construction projects.

√. **Weatherproof**: Durable and designed to withstand even the most severe weather conditions. Provide protection from both the rain and sun.

√. **Excellent Durability**: Fabric tensile Structure is characterized by durability and longevity, can be built in different areas around the world, from the frigid arctic pole to the scorching desert heat.

√. **ECO Friendly**: Have high sun reflectivity and low solar absorption. As a result, less energy is used in the building, ultimately reducing the cost of electricity.

√. **Low maintenance Needs**: Tensile membrane Structures require minimal maintenance for clients, whether use of PVC, PVDF, PTFE or ETFE.

√. **Outstanding Natural Daylighting**: Membrane is translucent, In daylight, tension structures could offer rich soft diffused naturally daylight space, and at night, artificial lighting can make it bright and colorful.
4. Product Types:

1) Parking Shade

With advantages of unique & elegant design, durability and longevity, large covered areas, all year all Weather protection, excellent UV protection.

Car parking sheds tensile structure is particularly suitable for outdoor car parking fields.
2) **Stadium, Playground Stands**

With advantages of large spans, beautiful shapes, environmental protection, quick construction, economic cost, easy to maintain, low cost, high light transmission, long lifespan and 100% UV block.

Sports Tensile structures could creating all year and all weather playing space.

Including Stadiums, Playground stands, Golf driving Range, Basketball courts, Badminton courts, Swimming pools, Tennis courts, Table tennis courts, Racecourses, Ice rinks, Hockey courts, Cricket courts, Indoor soccer courts, Diving halls, Martial arts halls, Taekwondo halls, Judo halls, Aquatic centres, etc.
3) Swimming Pool Shade

Tensile structure breaks the design of the traditional linear sunshade products and has been recognized by the whole world, giving architects more imagination and creation space. With unique design, combination of softness, strength and beauty, give a visual perception for everyone.

We offers different types of swimming pool tensile structures. Our swimming pool covers are very requested and appreciated by the customers.
4) **Amusement Park, Water Park**

Provide shade in the sunny months and shelter in the rainy months. Benefited from a multipurpose area protected from all-weather conditions!

Tensile structure itself is a work of art and provides a striking focal point in the entrance area. Allowing natural lighting without glare or shadows during the day.

We offer supreme quality raw material and cutting-edge technology. All project could be customized as per the variegated needs and requirements of the valued clients.
5) Stage, Amphitheater

We all like outdoor performance. Stage tensile structure is particularly suitable for a concert. Because of unique shape and diversified functions, Both actors and audiences could have a good experience under shade structure.
5. Case Studies

1) Luxes Island Saddle Club - China, 2016
2) Entrance & Stage of Amusement Park - Tunisia, 2017
3) Stadium Grandstand Tensile Structure - Khartoum, Sudan, 2018
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4) Outdoor Coffee Shop - Astana, Kazakhstan, 2019
5) Large Parking Lots - Guiyang Cigarette Factory, China, 2017
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