

STEEL PIPE

PRODUCT DESCRIPTION

COMPANY Profile >>>>

Tianjin TSX Scaffolding & Formwork Group Co., Ltd is a building materials factory approved by SGS, specialized in manufacturing and exporting varieties of steel items including kinds of steel props, steel formworks, steel decking and steel pipe. Our factory located in Daqingzhuang town, Jinghai County, Tianjin City, traffic convenience, 190kms away from Beijing Capital International Airport, 80kms from Tianjin Xingang Port.

The quality is always the basement of our survival and development. Skilled employees carry out the procedure inspection from raw material to final product, the scientific and exact quality control and management provide a reliable guarantee for 100% delivered acceptance. We adopt quality following system to make customers be assured of our quality. Will continue to provide our customers the best quality & price!

● Introduction:

Steel pipe can be used for welding frame, buried wire pipe and conveying fluid, etc. It is mainly used in construction industry. According to its surface treatment, steel pipe can be divided into black pipe, galvanized pipe and pre-galvanized pipe.



PRODUCT DESCRIPTION



Galvanized Steel Pipe

Material	Q195 or Q235
Surface treatment	Galvanized
Standard	GB/T13793-1992, GB/T14291-2006, GB/T3091-1993, GB/T3092-1993, GB3640-88, BS1387/1985, ASTM A53/A36, EN39/EN10219, API 5L, GB/T9711.1-99
Length	1-9m
Weight	Different specifications different weight
Thickness	2.0-6.0mm
Emboss	Available
Application	Civil construction, bridge construction

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CLASSIFICATION

Circular Steel Pipe



Square Steel Pipe



Difform Steel Pipe



SHOWCASE



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GREENHOUSE STEEL PIPE



Introduction

Steel pipe is galvanized pipe used in building greenhouses skeleton material. Its coating is relatively uniform, its adhesive ability is strong and its use life is long, thus it has been widely used, especially in cold area, desert and arid regions to resist low temperature dry and hazards of sand storms. Countries around the world for the development of agricultural production has built steel pipe greenhouse.

The two most commonly used steel pipes for greenhouse pipe are hot-dip galvanized steel pipe and pre galvanized steel pipe. They have the same appearance, same function, different service life and prices. The zinc coating of hot-dip galvanized greenhouse pipe is stronger, and its service life is longer. The service life of pre galvanized greenhouse pipe can be increased by increasing the thickness of zinc layer, which is very cost-effective.

Greenhouse pipe function:

(1) With a thick fine pure galvanized layer to cover the steel surface, it can prevent the steel matrix from corrosion.

(2) It has strong connection, zinc-iron intersolubility, and strong wear resistance.

Advantages:

(1) The skeleton surface of the greenhouse steel pipe is smooth, the covering film of the greenhouse is not easy to be damaged, and its service life is prolonged;

(2) Easy to transport, install and bent;

(3) Not easy to rust, corrosion, small heat conduction, smooth surface and beautiful appearance;

(4) Can be mechanized operation, increase work efficiency;

(5) High production efficiency, can be arbitrarily adjusted;

(6) Good load bearing capacity and strong wind and snow resistance;

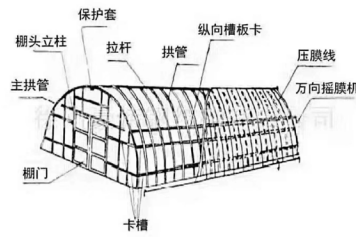
(7) Low cost and recyclable;

(8) Wide scope of application, reasonable structure, convenient installation and labor saving.





PRODUCT DETAIL



Greenhouse Steel Pipe

Material	Q235 or Q345
Surface treatment	Galvanized/Pre-Galvanized
Service Life	More than 15 years
Size	Customized
Snow load	0.45KN/ m²
Wind load	0.45KN/ m²
Rainwater discharge	140mm/h
Quality grade	Excellent
Processing services	Design size, Bending, Drilling, Reduced diameter, Adjustable type, Welding, Galvanized, Installation.
Roof covering	PO film, Black and white film, Felt, Rock wool, Sunshine board.
Installation	Parts assembly, No welding.
Application	Planting, Farming, Warehousing, Sightseeing hall.
Fittings	All types of pipe fittings.

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SHOWCASE



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PRODUCT PROCESS



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PACKAGING TRANSPORTATION



Product Features

- 1.The skeleton surface of the greenhouse steel pipe is smooth, and the covering film is not easy to be damaged, which extends the service life of the greenhouse film;
- 2.Easy to transport and install. The height, radian, shoulder height, angle of shed can be bent through bending machine;
- 3.No easy to rust and corrosion, small heat conduction, smooth surface and beautiful appearance;
- 4.Can be mechanized operation, increase the use area, save labor and improve work efficiency.
- 5.Good load-bearing capacity, high strength, great toughness and strong wind resistance;
- 6.Greenhouse steel pipe skeleton can be used for nursery, spring and autumn greenhouse, flowers, breeding, small workshops. The frame can be assembled with clamp screws, which can be removed and moved. It can be covered with double-layer and three-layer film. So it is used widely because of reasonable structure, easy installation and low cost.

