

PRODUCT FEATURES

Cladding-Exterior CladdingPaint:

Epoxy primer (Ral 7710)+Acrylic top coat (Ral 7035) (Min80 μ m)

Hot Dip Galvanizing EN ISO 1461

Cladding: Trapezoidal Sheet Ral9002-0.5mm

Material and Section Properties:

Horizontal and Cross Profiles; box, pipe profile Columns and Beams: HEA-HEB-IPE Material Quality Profile and Plate Materials: S235JR Column & Beam Materials: S275JR,S355JR

Earthquake Load:

TBDY 2018 (Turkish Building Earthquake Regulation) Snow **Load:**

TS EN 1991-1-3 Eurocode 1: Snow loads

Wind Load:

TS EN 1991-1-4 Eurocode 1: Wind loads

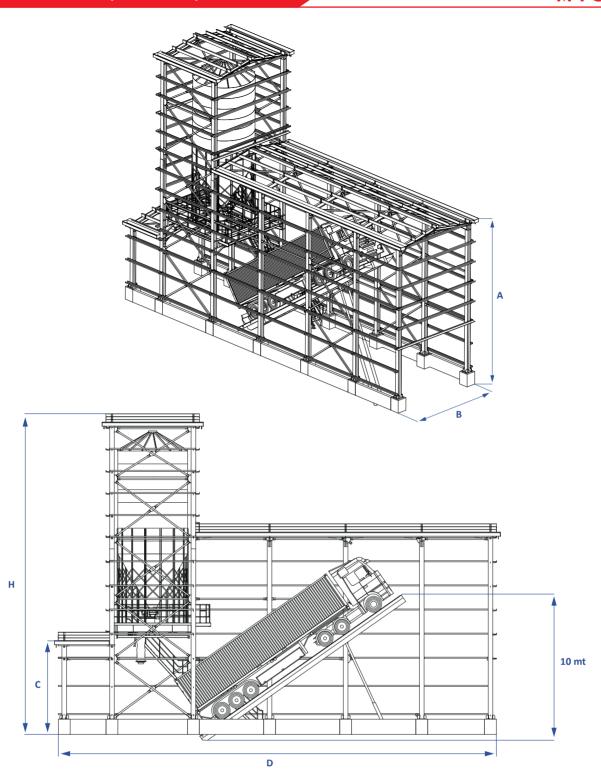
Design Standards:

TBDY 2018 (Turkish Building Earthquake Regulation) TS 498 (For sizing structural elements the calculation value of the loads to be used)

Design, Calculation and Construction Principles of Steel Structures

(AISC-360-10)

ÇYTHYE-2018: Design, Calculation and Calculation of Steel Structures Construction Principles



Capacity Chart							
Model	Description	Detail	Α	В	С	D	Н
SC-S701B	Reception Building 701B	BXAXC	12	7	6	28	12
SC-S702B	Reception Building 702B	BXAXC	12	7	6	28	16
SC-S703B	Reception Building 701B	BXAXC	12	7	6	28	19

- Mysilo; reserves the right to change the design and specifications of its products without notice.
- The data in the tables are approximate.

