

## LIBERA FL76

## 19x13m nouble-pitch

LIBERA is an open structural system. Roof systems in LIBERA 76 consist of Maxitowers and a LIBERA FL76 grid structure. For the double-pitch version normal LIBERA FL76 trusses are used with the addition of support systems and sliding guides for the roofing sheet, which are fixed to the grid. This arrangement has the advantage of having a horizontal hanging plane.

Dimensions	19 x 13 m
Heights range*	from 8 to 14 m
Main truss	LIBERA FL76
Towers	6 x Maxitower 52
Uniformly distributed load UDL **	11000 kg ≈
Chain hoists	2000 kg
Total weight	7700 kg
Volume	65 m <sup>3</sup>
Set-up time & number of workers	6 hrs / 5 w

For details and further information, please consult the technical specifications or contact our engineering department or distributors.

The examples and data shown on these pages are necessarily indicative owing to the extreme variability of the conditions in which the structures may be assembled. Each installation must be provided with a suitable quantity of ballast, as shown on the product certificates.

This line of structures was created in compliance with European standards. Use of these systems is governed by laws which vary according to the country they are assembled in. They must be put together in compliance with the local regulations in force.

<sup>\*</sup> Range suggested according to the dimensions of the roof system.

<sup>\*\*</sup> Indicative loading data for use in environments without wind. For details and further information, please consult the technical specifications or contact our engineering department or distributors

