

DECOLOCK DQ2

DECOLOCK DQ2 is a 2-point truss system made of aluminium. The individual elements are connected via two cones, pivots and pins. The advantage of the conical connection system is that the cones completely fit into the main chords so that highest load capacity is guaranteed. The Quick-Lock system enables fast, efficient and highly aesthetic assembly when the truss constructions are frequently assembled and dismantled.

The two main chords offer sufficient strength at a low weight. The braces provide the system with a decorative appearance.

With DECOLOCK, you can realize compact installations with low self weight, e. g. for shop displays, shop decorations, exhibitions, interior design, fair booths, discotheques and theatres.

DECOLOCK is primarily designed for decorative installations and can be used for permanent or temporary installations due to its highly aesthetic appearance. The advantages of this system are the compact construction with 220 mm outer dimensions, low weight, optimum strength along with easy and quick assembly. The documentation of this truss system is closely related to the Codes of Practice SR 1.0 - Provision and Use of Truss Systems published by the VPLT/PLASA.

- Systems are available in RAL and special varnishing on request
- All sizes available
- Near-term delivery



ALUTRUS DECOLOCK DQ2 2-way cross beam

No. 60301505.....	DQ2-200
No. 60301507.....	DQ2-250
No. 60301510.....	DQ2-500
No. 60301511.....	DQ2-750
No. 60301512.....	DQ2-1000
No. 60301514.....	DQ2-1500
No. 60301516.....	DQ2-2000
No. 60301520.....	DQ2-3000
No. 60301524.....	DQ2-4000

Materials used:

Alloy EN-AW 6060 T66 (AlMgSi0.5 T66)
 Main chords 35 x 2 mm
 Braces 10 x 2 mm
 Accessory/truss 2 x connecting cone, pivot, pin



Load table DQ2:		
Span (m)	Point load (kg)	UDL (kg/m)
2	90	165
4	60	54
6	50	20
8	44	12
10	35	6
12	30	4

Maximum system-length: 8 meters

