



## Compass Totem – Technical Information

### Features

Type: Exterior

Wind load: Up to class B2

(basic wind velocity = 32 m/s)\*

Vandalism protection: High

### Surface treatment

To ensure a surface finish with unique strength and flexibility our process involves no fewer than 12 stages of pre-treatment. After this the units are spray painted with polyester paint before being quick dried in a special IR oven at temperatures of up to 184 °C.

The use of polyester paint and fast oven drying is yet another Modulex trademark.

### Testing

The quality of our surface treatment is continuously subjected to random sample testing, involving impact tests, bend tests and scratch tests. Together, these three types of tests guarantee that the surface will not crack under even the most extreme influences (collision, vandalism, etc.)

### Certifications

Compass Totem is constructed in accordance with Danish Standard DS410 and Eurocode EN 1991-1-4.

### Warranty

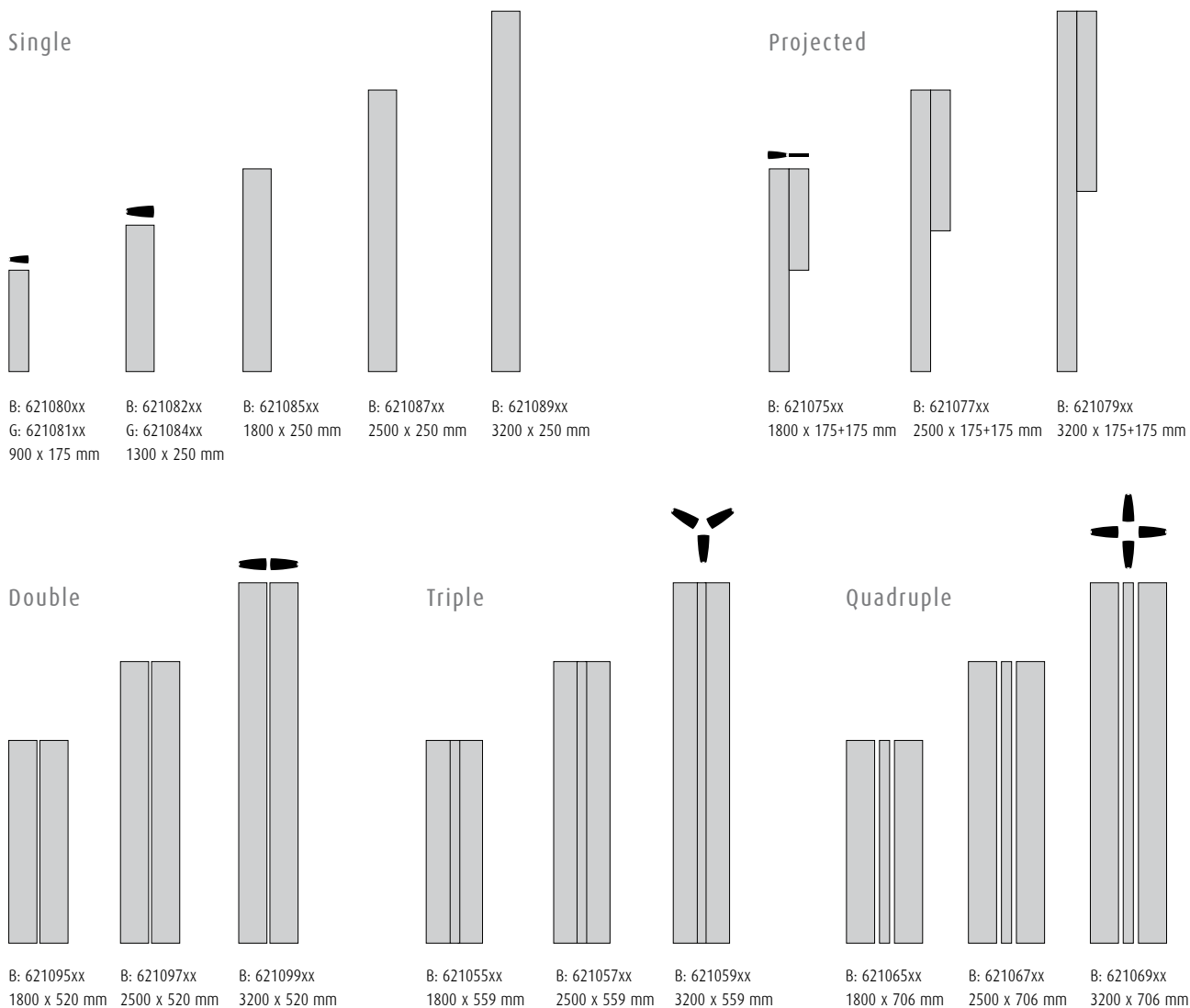
We provide a 2-year production warranty on all parts. In addition, Compass Totem is covered by the Modulex 10-year supplementation guarantee.

### Environment

With a few exceptions, all parts are made at our own factory in Denmark and are therefore subject to some of the most stringent environmental requirements in the world. Moreover, in recent years we have received numerous awards and expressions of recognition for our on-going work to minimise environmental impact and create a green, climate-friendly company.

\* For information about possible stand heights in relation to different wind load classes, please contact Modulex.

# Compass Totem - Assortment



**Installation**  
 B = Foot for concrete  
 G = Digged into ground

**Wind load**  
 Up to class B2

**LED Light**  
 The strip can even be supplied in white or coloured LED lights.