MAIBACH

TENDER TEXT - ANTI GLARE SYSTEM

_____ meter ANTI GLARE SYSTEM

Certified according to European norm EN 12676

consisting of the following components:

1) Vanes:

a blown hollow body made of high-density polyethylene (HDPE), load carrying and fracture resistant, UVstable, colour and weather resistant, impact- and splinter-resistant with round edges throughout. Colour: green, similar to RAL 6011.

Vanes have a groove in vertical direction in order to obtain additional static stability

Width: 220 mm Height: 1200 mm or 900 mm or 600 mm

Distance from vane to vane : 660 mm (in accordance with anti-glare norm EN 12676)

2) Support Tube:

Square steel tube, metal parts hot galvanized, with 6 welded vane holders. Dimension of the tube: 3.960 x 40 x 40 x 2 mm (for vanes 600 mm or 900 mm) 3.960 x 45 x 45 x 2 mm (for vanes 1200 mm)

3) Mounting head

Fixing device made of steel, hot galvanized. Used to attach the tube to the crash barrier steel post or to the New Jersey concrete wall

The complete system must be tested and certified according to the European anti-glare norm EN 12676. Certificate and test report must be submitted.