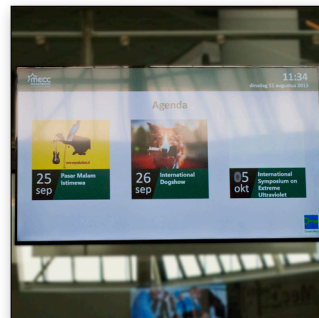
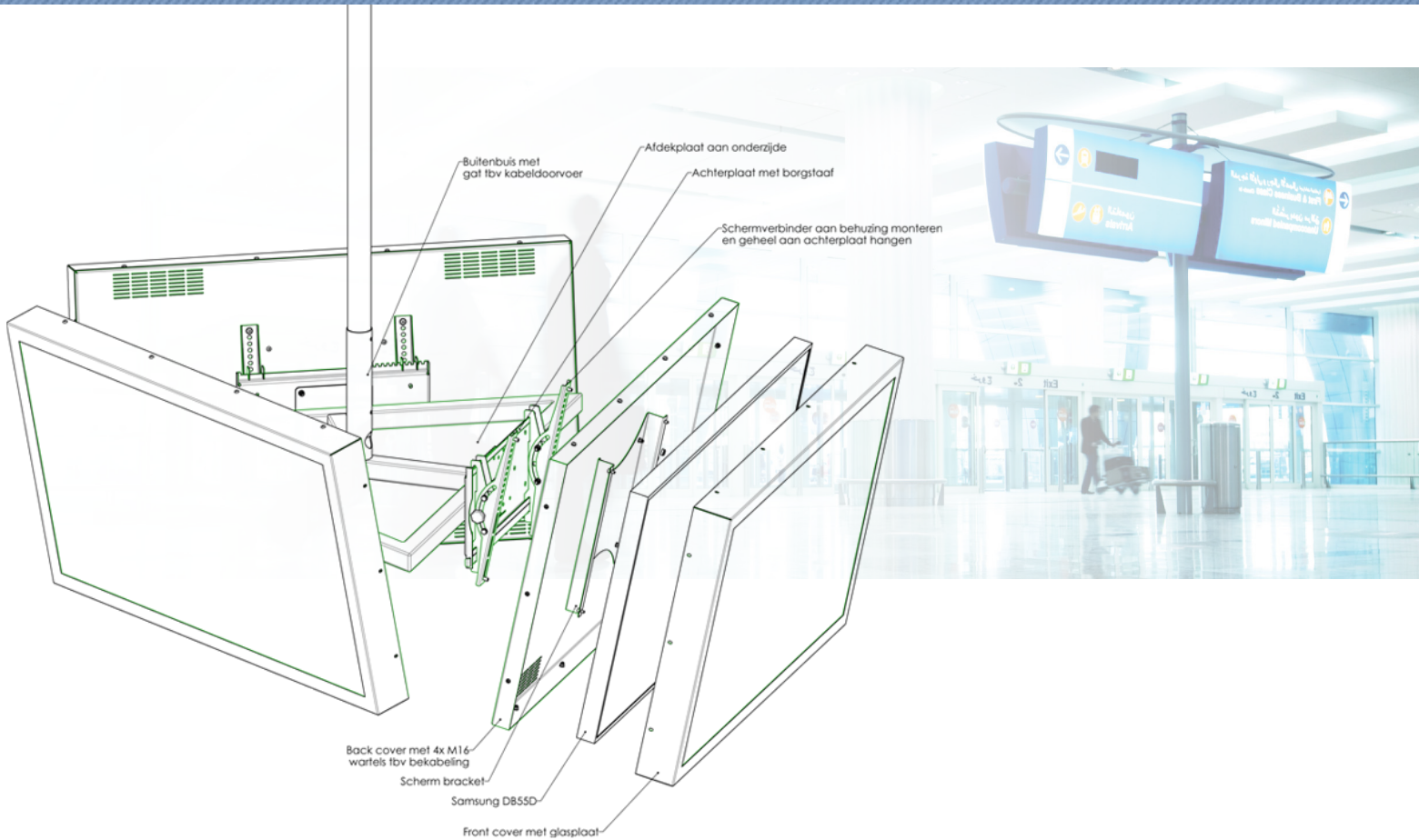


Mounting Solutions Digital Signage MECC Maastricht (NL)



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Inquiry

Request:

As a modern exhibition and convention centre in the MECC the need arose for a modern Digital Signage system. After a careful selection this order is awarded to Heuvelman Sound and Vision in Culemborg. The best view locations for the monitors are not always the locations where they also are easily installed. For a correct implementation Heuvelman appealed to SmartMetals.

Solution:

Heuvelmans question has resulted in a variety of custom installation solutions. After a preliminary phase in which according to situation pictures and floor plans target prices were determined, we have accurately worked out and calculated the various solutions after an inventory on location.

There were solutions for 40-inch monitors to be attached to an aluminum frame above the door, both to a single style or between two styles.

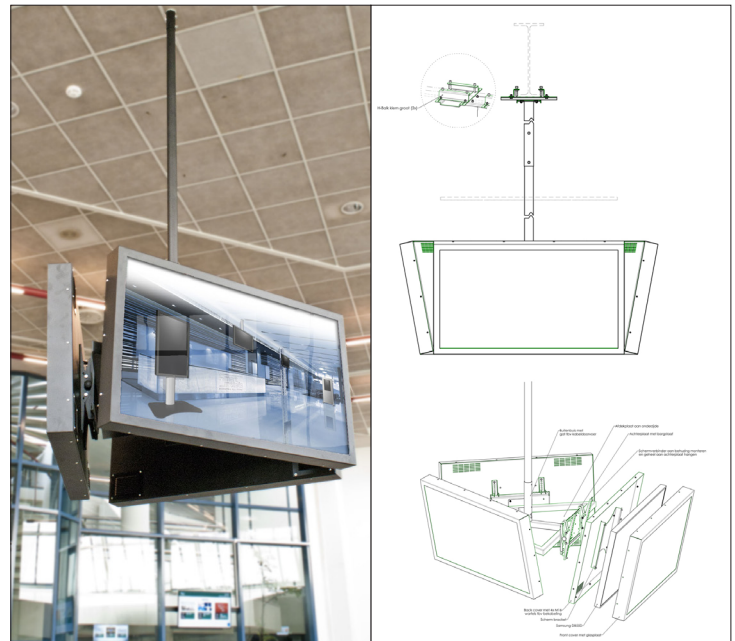
In addition there are 55 inch monitors mounted in a triangle with a tube length of up to six meters. This tube was connected to an H-beam construction above the false the ceiling. The monitors are protected by a lightweight yet vandal resistant housing. The housings are designed to be tilted up to 13 degrees in order to set the optimum viewing angle.

Furthermore, there are 55 inch monitors back-to-back, also in a housing and to a long ceiling tube. A smaller version of this is mounted in a hallway near the ceiling.

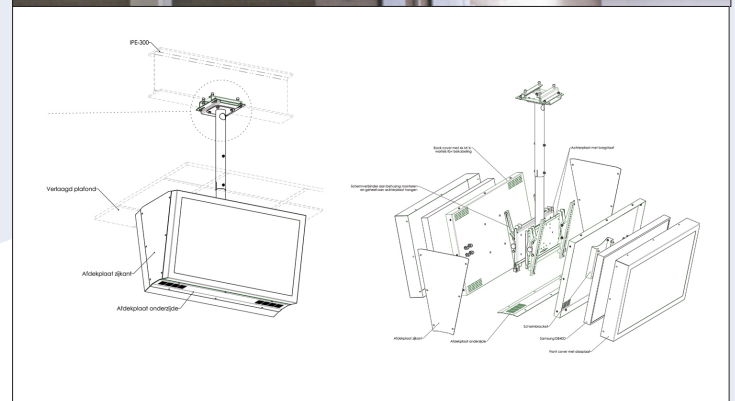
Finally, we have also created a mounting solution in which three 55 inch monitors are fixed by means of a clamping construction to a column.

Concept:

By careful selection of hard- and software and the desired monitor positions the MECC is able to educate its visitors well and quickly on the activities and locations within the MECC.

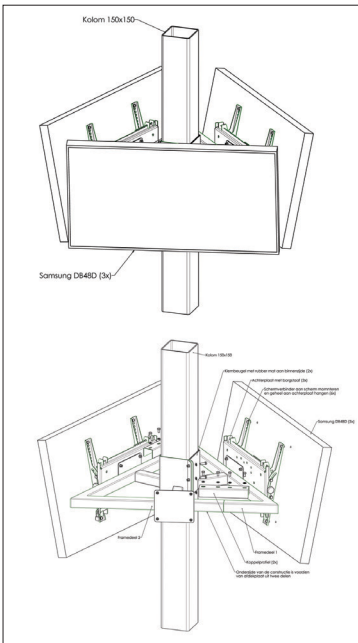


3x 55 inch, back-to-back, H=6000mm



2x 55 inch, back-to-back

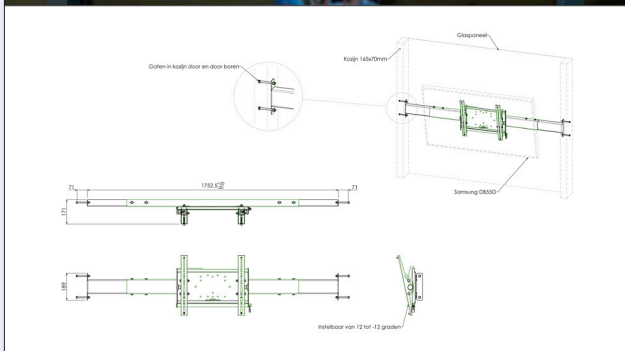
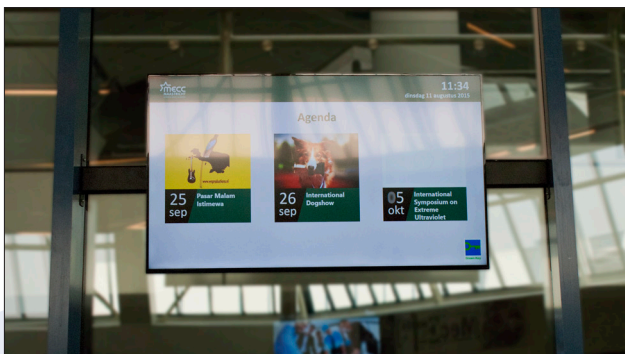
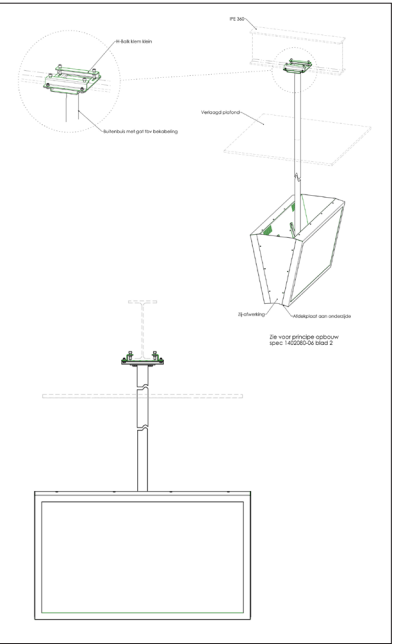
Mounting Solutions Digital Signage MECC Maastricht (NL)



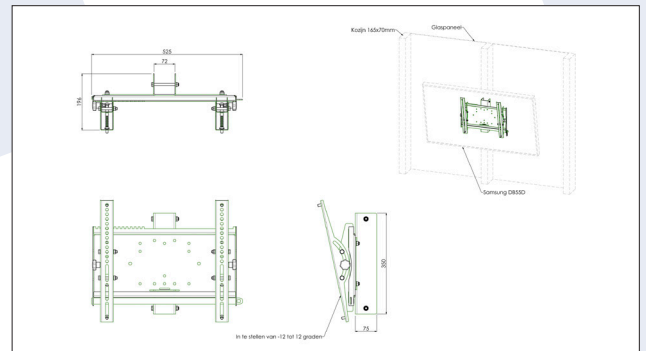
**3x 55 inch, back-to-back,
column clamping construction**



2x 55 inch, back-to-back



40 inch aluminum frame between two posts



40 inch aluminum frame to a single post