

ANNEX 7

FLOOR AND ROOF LOADING OF CONVENTION CENTRE

Overview on floorloads :

Halls:	Maximum floorload:	Type of floorcovering
Hall 1	3.000 kg/m ² (30.000 N/m ²)	asphaljt
Hall 1 - under and on the balcony;	500 kg/m ²	concrete
Hall 2	3.000kg/m ² (30.000 N/m ²)	asphaljt
Hall 3	3.000 kg/m ² (30.000 N/m ²)	asphaljt
Hall 4 - Hall 5	3.000 kg/m ² (30.000 N/m ²)	asphaljt
Hall 6	1.000 kg/m ²	asphaljt
Hall 7	1.000 kg/m ²	asphaljt
Hall 8	3.000 kg/m ² (30.000 N/m ²)	asphaljt
Hall 9	3.000 kg/m ² (30.000 N/m ²)	asphaljt
Hall 10	3.000 kg/m ² (30.000 N/m ²)	asphaljt
Hall 11	3.000 kg/m ² (30.000 N/m ²)	asphaljt
Passage (-1) Halls 1-7 naar Halls 9-11	400 kg/m ²	tiles (stone)
Flyover Hall 7 - Hall 8	400 kg/m ²	linoleum
Flyover Hall 8 - Hall 9/10	400 kg/m ²	linoleum
Congress area ground floor:	Maximum floorload:	Type of floorcovering
Lounge Auditorium	300 kg/m ²	marble
Onyx Lounge	300 kg/m ²	marble
Europa Foyer	400 kg/m ²	epoxy floor
Grand café	400 kg/m ²	wood
Diamond Lounge	300 kg/m ²	marble
Lounge Forum	250 kg/m ²	marble
Jade Lounge	300 kg/m ²	tiles (stone)
Congress area 1st floor:	Maximum floorload:	Type of floorcovering
Upper Lounge	200 kg/m ²	carpet on wood
Emerald Lounge	200 kg/m ²	carpet on wood
Topaz Lounge	200 kg/m ²	carpet on concrete
Ruby Lounge	300 kg/m ²	carpet on concrete
Park Foyer	1.000 kg/m ²	carpet on concrete
Elicium 1 en 2:	Maximum floorload:	Type of floorcovering
Elicium 1 (ballroom)	500kg/m ²	carpet on concrete
Elicium 2 (ballroom)	500kg/m ²	carpet on concrete
Elicium loading terrace (outside)	500kg/m ²	concrete
Elicium entrance	500kg/m ²	tiles (stone)
Outside area:	Maximum floorload:	Type of floorcovering
RAI Congress square	300 kg/m ²	asphaljt
RAI Front square	500 kg/m ²	bricks
P-11 bufferzone	2.000 kg/m ²	bricks
P-4 loadingdock Hall 9-11	3.000 kg/m ² (30.000 N/m ²)	asphaljt
P-5 loadingdock Hall 8	3.000 kg/m ² (30.000 N/m ²)	asphaljt
P-9 loadingdock Halls 4-5	3.000 kg/m ² (30.000 N/m ²)	asphaljt
P-10 loadingdock Hall 7	3.000 kg/m ² (30.000 N/m ²)	asphaljt

Overview on roof- or ceiling load:

The overview on roof- or ceiling load of RAI Amsterdam Convention Centre is too complex to fit in a simple matrix. It depends on how the ceiling and roof is used, the season (water- or snowload) and the spread of the materials hung from the ceiling. RAI Amsterdam appointed a preferred partner for rigging assignments of Hirer, Exhibitor or Supplier (at the time of making this Annex Mansveld Expotech is the appointed company).

RAI Amsterdam created in Annex 3. a 'Rigging Manual' to share more information on rigging. The manual contains general information and an indication per hall on maximum loads. It also states what calculations and plans need to be submitted (Rigging plan) for approval.

Only when the Rigging plan is approved, works to the roof or ceiling may be started!