

## Technical Specifications of Exhibition Halls «Crocus Expo»

No.	Content	Pavilion 1	Pavilion 2		Pavilion 3		Notes
		Ground floor	Ground floor	First floor	Ground floor	First floor	
1.	Halls Specifications <sup>1</sup>						<sup>1</sup> - See Exhibition Halls Layout for configuration, size and limiting
1.1.	Max floor permissible load <sup>2</sup>	20 ton per 1 sqm	20 ton per 1 sqm	1 ton per 1 sqm	2.5 ton per 1 sqm	1 ton per 1 sqm	<sup>2</sup> - For load distribution. Point permissible load is based on number and quantity of supporting structures and total weight of exhibit (stand)
1.2.	Height up to roof-supporting frames	Hall 1 – 9.0 m <sup>3</sup> Hall 2 – 9.0 m Hall 3 – 9.0 m Hall 4 – 9.0 m	Hall 5 – 7.95 m Hall 6 – 7.95 m Hall 7 – 7.95 m Hall 8 – 7.95 m <sup>3</sup>	Hall 9 – 7.85 m Hall 10 – 7.85 m Hall 11 – 7.85 m	Hall 12 – 9.5 m <sup>3</sup> Hall 13 – 9.5 m Hall 14 – 9.5 m Hall 15 – 9.5 mm	Hall 16 – 8.5 m Hall 17 – 8.5 m Hall 18 – 8.5 m Hall 19 – 8.5 m	<sup>3</sup> - See Exhibition Halls Layout for height under balconies and passages
1.3.	Max permissible building height	Hall 1 – 7.5 m <sup>3</sup> Hall 2 - 7.5 m Hall 3 - 7.5 m Hall 4 - 7.5 m	Hall 5 – 6.95 m Hall 6 - 6.95 m Hall 7 - 6.95 m Hall 8 - 6.95 m <sup>3</sup>	Hall 9 – 6.85 m Hall 10 - 6.85 m Hall 11 - 6.85 m	Hall 12 – 8.5 m <sup>3</sup> Hall 13 - 8.5 m Hall 14 - 8.5 m Hall 15 - 8.5 m	Hall 16 – 7.5 m Hall 17 – 7.5 m Hall 18 – 7.5 m Hall 19 – 7.5 m	
2.	Quantity of freight elevators (see Pavilion Layout for elevators numbers): <sup>4</sup>	No	No	Hall 9 - 4 Hall 10 - 2 (4) Hall 11 - 4	No	Hall 16 - 5 Hall 17 - 5 Hall 18 - 5 Hall 19 - 6	<sup>4</sup> - Elevators of Hall 16 deliver freight to the second level of the Pavilion
2.1.	Max size of freight to be lifted: <sup>5</sup> a) height b) width c) length	- - -	- - -	2100 mm 2500 mm 5500 mm	- - -	2100 mm 2350 mm 5650 (6600) mm	<sup>5</sup> - See Exhibition Halls Layout for size of freight elevators
2.2.	Max weight of freight to be lifted	-	-	3200 kg	-	2500 kg	
3.	Quantity of loading gates	Hall 1 - 3 Hall 2 - 3 Hall 3 - 3 Hall 4 - 6	Hall 5 - 3 Hall 6 - 3 Hall 7 - 5 Hall 8 - 5	No	Hall 12 - 3 Hall 13 - 3 Hall 14 - 3 Hall 15 - 3	No	
3.1.	Max size of freight to be moved through loading gates: <sup>6</sup> a) height b) width	4.3 (7.5) m 4.0 (4.9) m	4.3 (7.5) m 4.0 (6.8) m	- -	4.3 (7.5) m 4.0 (6.8) m	- -	<sup>6</sup> - See Exhibition Halls Layout for location and size of loading gates

4.	Max size of freight to be moved through halls partition gates: <sup>7</sup> a) height b) width	5.8 m 5.0 m	4.3 m 5.3 m	5.8 m 5.3 m	5.8 m 5.3 m	5.8 m 5.3 m	<sup>7</sup> - See Exhibition Halls Layout for location and size of halls partition gates
5.	Connections through floor ducts <sup>8</sup>						<sup>8</sup> - Расположение лючков см. на планах залов See Exhibition Halls Layout for floor ducts location
5.1.	Electric power 220/380 V <sup>9</sup>	yes	yes	yes	yes	yes	<sup>9</sup> - Electric power can be connected to switch boards located on columns and walls of the Halls
5.2.	Water	yes	yes	yes	yes	yes	
5.3.	Compressed-air	yes	yes	no	yes	yes	
6.	Quantity of Congress-Halls (meeting rooms)	4 (4)	7 (5)	2 (0)	0 (0) <sup>10</sup>	0 (0) <sup>10</sup>	<sup>10</sup> - 36 modified Congress-Halls are located on the second level of the Pavilion
7.	Max weight to be fixed to roof-supporting frames: a) per 1 suspension point б) per 1 frame	250 kg 900 kg	250 kg 1 600 kg	250 kg 1 600 kg	250 kg 1 600 kg	250 kg 1600 kg	