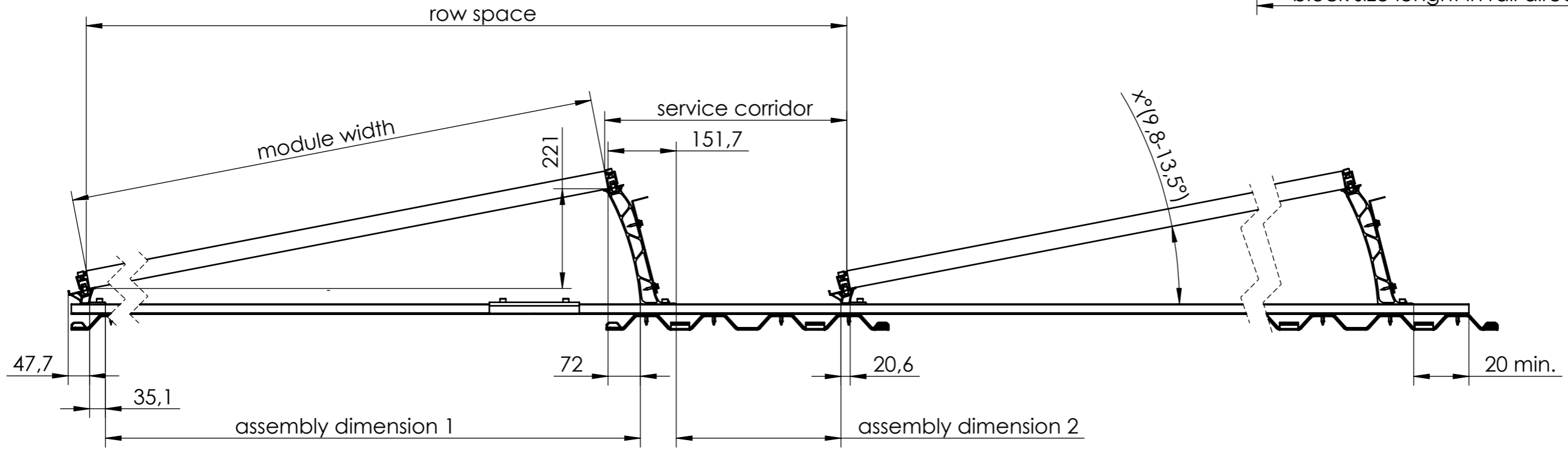
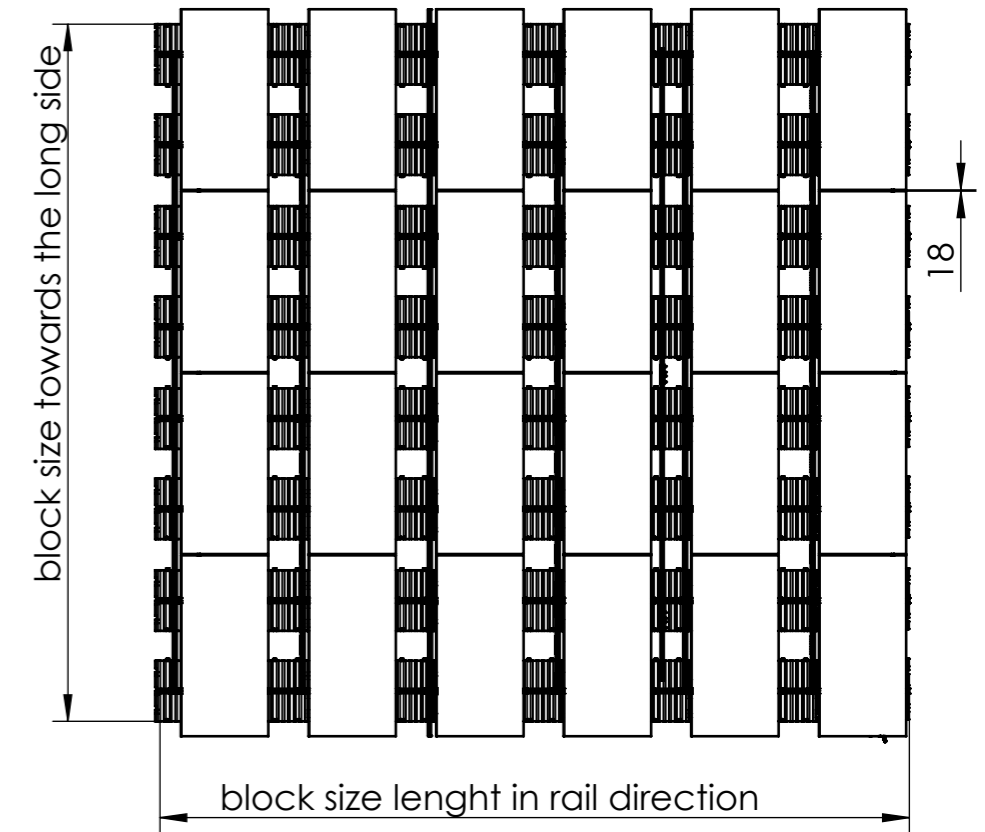





1 2 3 4 5 6 7 8

Plan view  
1 : 100



$x^\circ = \arcsin(221/\text{modulwidth})$   
 assembly dimension 1 =  $\text{module width} \cdot \cos(x) + 72 - 35,1$   
 assembly dimension 2 =  $\text{row space} - \text{module width} \cdot \cos(x) - 151,7 - 20,6$   
 service corridor =  $\text{row space} - \text{module width} \cdot \cos(x)$   
 block size length in rail direction =  
 $\text{row space} \cdot \text{number of row} - 1 \cdot \text{service corridor} + 151,7 + 20 + 47,7$   
 block size towards the long side of the module =  $(\text{module length} + 18) \cdot \text{number of columns} - 18$

	K2 Systems GmbH Industriestr. 18 71272 Renningen Germany +49 7159 42059-0			Designation: <b>Data sheet</b> <b>S-Dome 6.15 Classic LS</b> AssemblyDimension										
	<table border="1"> <thead> <tr> <th>Name</th> <th>Date</th> <th>Material:</th> </tr> </thead> <tbody> <tr> <td>Designed A. Gerstenberger</td> <td>27.10.2022</td> <td>-</td> </tr> <tr> <td>Approved E. Markou</td> <td>05.05.2023</td> <td>Surface: -</td> </tr> <tr> <td>Last change A. Gerstenberger</td> <td>05.05.2023</td> <td>Weight: -</td> </tr> </tbody> </table>	Name	Date	Material:	Designed A. Gerstenberger	27.10.2022	-	Approved E. Markou	05.05.2023	Surface: -	Last change A. Gerstenberger	05.05.2023	Weight: -	Item no.: ---
Name	Date	Material:												
Designed A. Gerstenberger	27.10.2022	-												
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Last change A. Gerstenberger	05.05.2023	Weight: -												
Drawing no.: 07-177-02			All dimensions in mm											
Scale: 1:10			Sheet 2 of 2											
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1 2 3 4