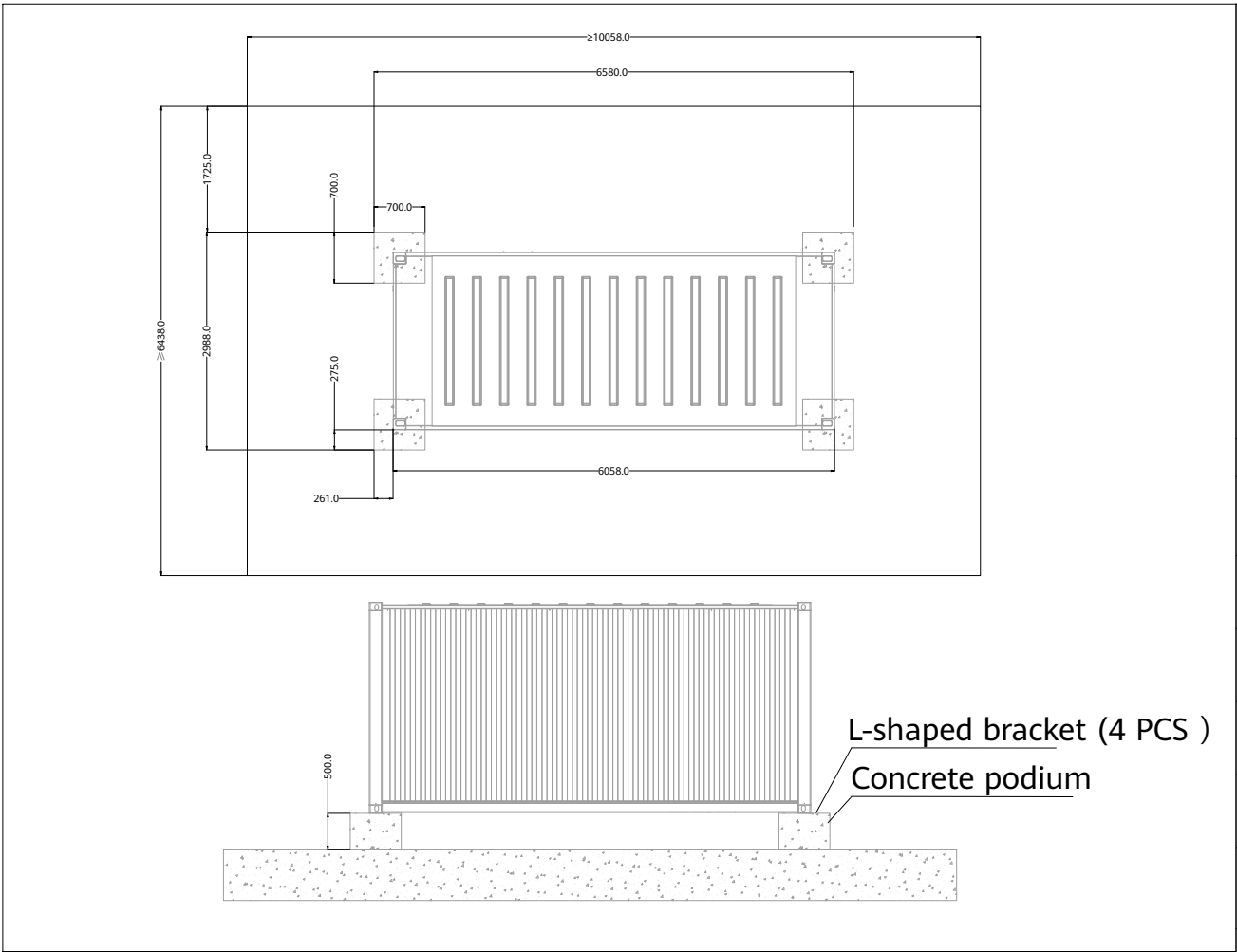


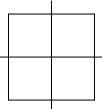
NO.S001 Site Dimensions and Pre-fab. Module Installation Position Diagram (Concrete Platform Solution)



Key technical points and precautions for installation:

1. The maximum bearing capacity of the concrete platform is 15000 kg. The recommended shockproof acceleration is 3g. The concrete strength is calculated based on the contact area (the contact area is 288cm²) of the single support point on the ground). For details, see the engineering margin.

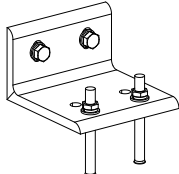
2. One end of eachg L-shaped bracket is connected to the concrete support platform and the other end is connected to the container. A container requires four L-shaped nrackets. Fastening torque of retaining screws of L-shaped brackets: 160 N·M



Concrete podium



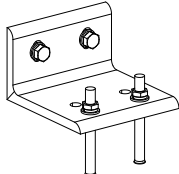
3. 2mm leveling spacer



1. L-shaped bracket



2. 5mm leveling spacer



3. Screw



4. Expansion bolt

No.	Installation Procedure	Acceptance Criteria	Special Tool				
1	Align the two mounting holes in an L-shaped bracket with the two holes (outer holes prepared) on the pre-fab. module, and mark the hole positions for mounting the L-shaped bracket on the concrete platform using a marker.	-	-				
2	Align the two mounting holes in an L-shaped bracket with the two holes on the pre-fab. module, and mark the hole positions for mounting the L-shaped bracket on the concrete platforms using a marker.	-	-				
3	Rotate nuts onto expansion sleeves to prevent the expansion sleeves from fluttering.	-	-				
4	Knock the expansion bolts vertically into mounting holes until the flat washers are flush with the floor.	-	-				
5	Remove the nuts, spring washers, and flat washers.	-	-				
6	Reinstall the L-shaped brackets to the concrete platforms with the expansion bolts securing the L-shaped brackets. Remount the flat washers, spring washers, and nuts on the expansion bolts and tighten the expansion bolts in sequence using a torque wrench.	-	-				
7	Remove the rubber plugs from the pre-fab. module fixing holes using a flat-head screwdriver.	-	-				
8	Secure the L-shaped brackets to the pre-fab. module using bolt assemblies.	-	-				
9	Check the contact between the pre-fab. module and concrete platforms.	-	-				
10	Check that bolts and nuts are tightened.	-	-				
11	Check that the fireproof doors of the pre-fab. module can be opened and closed normally.	-	-				
5	/	Self-provided cabinet	DKBA04802828_M16X150_S	Expanssion bolt	M16x150	8	set
4	/	Self-provided cabinet	GB5783-2000_M16X50_S_ZNAL	Screw	M16x50	8	set
3	A80618042W8	Self-provided cabinet	DKBA80618042	2mm leveling spacer	178x162x2	4	pcs
2	A80280055W8	Self-provided cabinet	DKBA80280055	5mm leveling spacer	178x162x5	4	pcs
1	21260520	Self-provided cabinet	DKBA40708277	L-shaped bracket	200x140x140	4	set
No.	BOM Code	Container No.	Drawing No.	Name	Specifications	Qty	Unit

REVISIONS		
NO.	DESCRIPTION	DATE
NOTE:		
PROJECT		
DRAWING TITLE		
CHECKED BY /DATE		
DRAWN BY /DATE		
DESIGNED BY /DATE		
CLIENT		
SCALE		STATUS
DATE		DRAWING NO.