

Aluminum or stainless steel plate  
Decorative level  
Screed  
Aluminum base  
Water barrier  
Optional fire barrier  
ES  
Screed containing bar (Ø10)  
Fig. Metal Joints Detail  
Fig.080300

③ DCA 型	
W	100 25 50 100 200 300 500 800 1000 1500
E.S	26 28 31 36 41 46 51 56 61 66 76
Movement	25 25 25 25 25 25 25 25 25 25 25

Material	Aluminum ASTM 6063 T5	DRAWING	钱稳
Thickness	Clear Anodized	CHECKING	刘明群
Colour		APPROVING	刘云雷
Hardness	ASTM 6063 T5	Picture No.	8

Nanjing Meishuo Building Materials Co., Ltd  
Expansion Joint

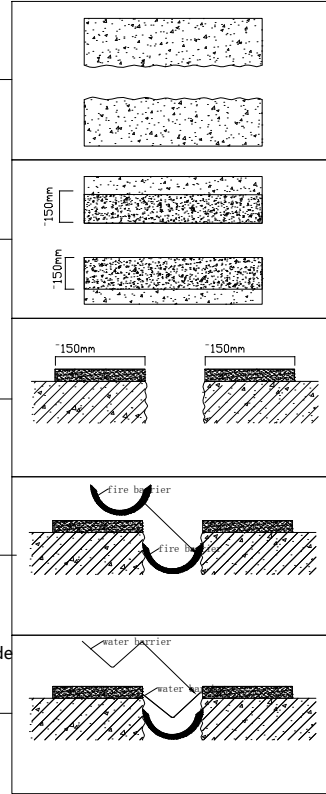
1. Clean the garbage and check whether the gap is equally wide and straight.

2. Make level

3. Make level with high strength of cement mortar. The width is more than 150mm.

4. Install the fire barrier. Then snap the ink line on the screed coat to confirm the sidelines of the aluminum base.

5. Install water barrier. The end side of the water barrier, can't cover the ink line. (brush special glue on the upper and lower surface of water barrier, when the glue is almost dry, then press water barrier on the screed level.)



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6. Install the aluminum base.

7. Nail the scree to make sure the base on a straight line. Or the aluminum plate can be mismatched when the centering bar bolt is screwed down,

8. When you make the decorative level, pls make sure it has the same elevation with the aluminum base. And fill with sealant to make sure the aluminum base and decorative level connect tightly and won't leak

9. Install centering bar, lean centering bar and aluminum base to 45°, put the aluminum cove plate on the aluminum base according to the hole of the screw, then confirm the position of the hole of the screw on centering bar. Then make marks on decorative level, take down the cover plate, put centering bar as per the marks.

10. Install cover plate, connect the screw to the centering bar with hole on the plate from one side.

11. Fix the cover plate and centering bar tightly. then the installation is finished.

