

TEST REPORT

No. : SHIN2107047163CM

Date : Aug 06, 2021

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scan to see the report



SHIN2107047163CM

CUSTOMER NAME: K.O.H. INTERNATIONAL CO., LTD
ADDRESS: 45 MOO 1 TUMBON BORNGERN AMPHUR LADLUMKAEW,
PRATHUMTHANEE 12140

Sample Name : BASE PLATE
Product Specification : plate 150x150mm
Buyer : K.O.H. International Co., Ltd
Material and Mark : Q235
Others : IPT64009/4

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Test Required : Please see the next page(s)
Ref. Standard : Please see the next page(s)
Date of Receipt : Jul 08, 2021
Testing Start Date : Jul 08, 2021
Testing End Date : Aug 06, 2021
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Service (Shanghai) Co., Ltd.

Ziven Wang

Ziven Wang
Authorized signatory



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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Geometrical Requirement	EN 74-3:2007 Clause 7.2.2.2	See Result	Pass
2	Load Test	EN 74-3:2007 Clause 8	See Result	Pass

Note: Pass : Meet the requirements;
Fail : Does not meet the requirements;
/ : Not Apply to the judgment.

Original Sample Photo:



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1. Test Item: Geometrical Requirement

Test Method: EN 74-3:2007 Clause 7.2.2.2

Test Condition:

Specimen: Base plate, 1pc

Test Results:

Test item	Test Requirement	Test Result	conclusion
Centring device	The centring device shall have a minimum length of 50mm. For a reference tube placed on the base plate, the free movement of the tube in radial direction may not be more than 11 mm in any radial direction, Whereby the nominal dimensions may be taken as the basis and the reference tube has a diameter of 48.3mm and a thickness of 2.7mm.	The length of the centring device was 101.7mm; the free movement of the tube in radial direction was 7.94mm.	Pass
Plate	The plate shall be at least doubly symmetrical and shall be circular or polygonal. The radius r of the inscribed circle shall be between 70 and 80mm	The plate was the square; the radius r was 74.8mm	Pass



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2. Test Item: Load Test

Test Method: EN 74-3:2007 Clause 8

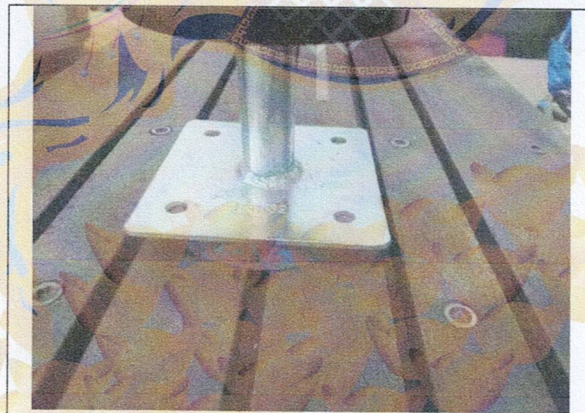
Test Condition:

Specimen: Base plate, 3pcs

Test Results:

Sample No.	Test Requirement	Test Result	Conclusion
1	The base plate shall be subjected to 30kN load when displacement f (central deflection) not exceed 5mm.	When P=30kN, f=4.51mm	Pass
2		When P=30kN, f=4.52mm	Pass
3		When P=30kN, f=4.54mm	Pass

Test photo(s):



In Test

***** End of report*****



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