Test Report

No.: SHHL2310053212CW Date: OCT. 20, 2023 Page: 1 of 3

HEBEI CHANGAN DUCTILE IRON CASTING CO.,LTD
150M SOUTHWARDS,WEST DINGWEI ROAD,NANLOU VILLAGE,CHANGAN TOWN,GAOCHENG AREA, SHIJIAZHUANG,HEBEI,CHINA

Sample Description	:	BLACK BASE ENAMEL CAST IRON POT
SGS Ref No.	:	TJHL2310007760CW
Manufacturer	:	HEBEI CHANGAN DUCTILE IRON CASTING CO.,LTD
Supplier	:	HEBEI CHANGAN DUCTILE IRON CASTING CO.,LTD
Country of Origin	:	CHINA

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Source of Sample	:	SENT BY CLIENT.
Sample Receiving Date	:	OCT. 16, 2023
Testing Period	:	OCT. 16, 2023 TO OCT. 20, 2023
Testing Location	:	LANE 3999, XIUPU RD., PUDONG DISTRICT, SHANGHAI, CHINA

Test Requested	Result
RESISTANCE TO IMPACT (EN12983-1:2023 CLAUSE 8.1.4) AND CLIENT'S REQUIREMENT	PASS

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

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SHHL2310053212CW
Verification:
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Sky Zhang
Authorized Signatory

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Test Conducted:

1. Resistance to impact (EN12983-1:2003 clause 8.1.4) and client's requirement

Clause	Test Method / Requirement	Result/Rating
8.1.4 Resistance to impact	When the coating is tested in accordance with ISO 4532 the coating shall resist a minimum impact of 20 N, showing no damage greater than 2 mm after 24 h.	Pass Client's requirement: Impact force modified to 90N

Remark:

1. Since the data and / or information above division line of front page is provided by the applicant, the relevant results or conclusions of this report are only made for these data and / or information, SGS shall not be responsible for the authenticity and integrity of such data and information and the validity of the results and / or conclusions arising therefrom. Testing results only apply to the sample as received.
2. The declaration of conformity is based on acceptance limits chosen based on simple acceptance (w = 0, AL =TL).
   Statements of conformity are reported as:
   Passed - The measured values were observed in tolerance at the points tested.
   Failed - One or more measured values were observed out of tolerance at the points tested.

检验检测专用章 Inspection & Testing Services
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. Testing Center Hardness

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Sample Photo:

Test sample



Test sample



SGS authenticate the photo on original report only

End of Report

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