

**TEST REPORT**    No: IDHG2310013248R2    Date: August 11, 2023    Page 1 of 3

**HUBEN  
JAKARTA, INDONESIA**

The following sample(s) was /were submitted and identified by the client as:

Sample Description	:	REL TANEM TN-37-450 SLOW MOTION KLIP ON
Client's reference No.	:	2310013248
Batch/Lot No.	:	-
Part No.	:	-
Color	:	ZINC
Manufacturer/Vendor	:	-
Buyer	:	HUBEN INDONESIA
Country of Origin	:	CHINA
Country of Destination	:	INDONESIA
Sample Receiving Date	:	June 28, 2023
Test Performing Period	:	June 28, 2023 to July 11, 2023
Test Requested	:	Selected test (s) as requested by client.
Test Method(s) and Test Result(s)	:	Please refer to the next page(s).

Signed for and on behalf of  
**PT. SGS Indonesia**



**Toto Waluyadi  
Hardgood Lab Manager**

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**Salt Spray Test**

Test item: Salt Spray Test

Test method: ISO 9227:2017

Test conditions:

- Concentration of solution collected: 5% NaCl (m/m)
- Chamber temperature: (35±2)°C
- Volume of salt solution collected: (1.0~2.0) ml/(80cm<sup>2</sup>·h)
- pH of collected solution at (23±3)°C: 6.5~7.2
- Exposure period: 24h

Test result(s):

Component	Appearance Rating (AR)	Observation	Protection Rating (RP)
REL TANEM TN 37-450 Slow Motion Klip ON	R3	Moderate colour change due to deterioration of the coating	R10

Note: Appearance rating refers to EN ISO 10289:2001, as follows:

Area of defects, A (%)	Appearance rating
0 (No defects)	10
0 < A ≤ 0.1	9
0.1 < A ≤ 0.25	8
0.25 < A ≤ 0.5	7
0.5 < A ≤ 1.0	6
1.0 < A ≤ 2.5	5
2.5 < A ≤ 5.0	4
5.0 < A ≤ 10	3
10 < A ≤ 25	2
25 < A ≤ 50	1
50 < A	0

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**Sample Picture**



\*\*\*\*\*End of Report\*\*\*\*\*

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