

PRODUCT CERTIFICATION

CUSTOMER INFORMATION

Name: "OYU TOLGOI" LLC

Address: Monnis Tower, Chinggis Avenue 15
 Sukhbaatar District - 14240,
 Ulaanbaatar, Mongolia

PO No. 3008553374


engineering@smart-craft.mn



+976-75751860

TECHNICAL DESCRIPTION

 Panel board name & size: **1500x800x300mm /7113-LTP-232/**

 Manufactured date: **05 Apr 2018**

SACE T2N 160	Ue=690V	Ui=800V	Ump=8kV	IEC/EN 60947-2
U _e (V)	230 400/415 440 500		690 250 250	GB 14048.2
U _{cu} (kA)	36		6 36 36	2P-----3P In series
I _{sc} (%I _{cu})	100		100 100 100	
Cat.A	-50-60Hz		Nr: 2T10038P21749000H	

In=80A

	I1 (40°C)	I3
MIN	56A	
MED	68A	800A
MAX	80A	

PANEL DESCRIPTION

- * Panel material: Iron /2.0mm/
- * Paint colour code: RAL2000 /Semi gloss/
- * Painted thickness of surface: 740-810µm

PAINTING SPECIFICATION

- Painting colour code: RAL7035
- Ambient t°: 19°C
- Humidity: 10%
- Drying t°: 150°C

 Certificate of conformity
 No.УБД0000833

 Manufacturing standard
 MNS 3856:1985

BOARD MATERIAL DESCRIPTION

- * Design: Folded
- * Material: Zinc annealed steel /1.6 mm/
- * Paint colour code: RAL7035 /Semi gloss/
- * Painted thickness of surface: 740-810µm
- * Welding type: ER50-6 /Ø1.2 mm/

INGRESS PROTECTION TEST REPORT

PO No.

Date

3008553374

 Date of testing **05 Apr 2018**

IP TEST DESCRIPTION

IP MATERIAL

1500x800x300N panel boards

Ingress protection material

- Protected from tools and small wires greater than 1 millimeter.
- Protected from water spray less than 15 degrees from vertical.

 12x10mm
 2x25m/R

323001-12

Test Result:

IP 42

TEST SPECIFICATION

IP rate test

MNS/IEC 529:2007

 Tested by Quality manager:
 G.Bathkishig

 Approved by Factory manager:
 B.Naranmunkh

SCI/OT-1500x800x300mm 7113-LTP-232

