

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 /7116-LTP-211/**

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
I _{cs} (%I _{cu})		100			100	100	100	In series
Cat. A		-50-60Hz			Nr. 2T10038P21749000K			

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: Zink 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

Contract 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	12x10mm
- Protected from water spray less than 15 degrees from vertical.	2x25m/R
	323001-12

Test Result:

IP 42

TEST SPECIFICATION

IP rate test
 MNS/IEC 529:2007

Tested by Quality manager:
 G. Batkhishig

Approved by Factory manager:
 B. Naranmunkh

SC/OT-1500x800x300mm 7116-LTP-211

