

## TYPE 1B CERTIFICATE OF PRODUCT CONFORMITY

ISSUED TO : AL TALAH BOARD MANUFACTURING COMPANY LTD  
TAWEELAH , ABU DHABI, UAE.

Representative NIDAL MOHANNA  
Senior Public Relation Officer

PRODUCT DESCRIPTION : Palm Strand Board (PSB)

Batch Number: CS23-189/0001

QUANTITY: 10000 Pieces

MANUFACTURER: AL TALAH BOARD MANUFACTURING COMPANY LTD

STANDARD SPECIFICATIONS: : AL SA'FAT 2023 2nd Edition

TITLE OF STANDARD : 2023 Al Sa'fat Dubai Green Building System

SPECIFIC RULES NO. : DM-DCLD-RD-DP32-5116 (IC)

EVALUATION REPORT NO. : RA24052159

SAMPLE ID. NO./SENDER NO. : AJ5144

### ATTESTATION

***Dubai Central Laboratory Department-Certification and Quality Control of Products Section hereby attests that the product as described above conforms to the requirements of the standard specifications as mentioned. This attestation is based on the results of tests conducted on samples selected from the above product using a sampling procedure given in the specific rules and evaluated as per attached Evaluation Report. It is applicable only to the product as described in this Certificate and does not cover the entire production of the factory.***



Manager- Certification and Quality Control of Products Section  
Dubai Central Laboratory Department

Certificate No: BBCE-2023-003260  
Date Issued: 12/01/2024  
Valid Up To: 11/01/2025

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OPEN-DATA

DM-DCLD-F-IC-5005 R9

 GOVERNMENT OF DUBAI	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	 بلدية دبي Dubai Municipality
	Document Title:	TYPE 1 CERTIFICATION - EVALUATION REPORT	عنوان الوثيقة:	
	Doc Ref.	DM-DCLD-F-IC-5004	رقم الوثيقة :	

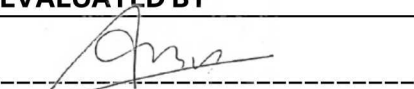

EVALUATION REPORT NO.	RA24052159
DATE	11 <sup>th</sup> January 2024
CLIENT NAME	AL TALAH BOARD MANUFACTURING COMPANY LTD (CS-189)
PRODUCT DESCRIPTION	Palm Strand Board (PSB)
REFERENCE STANDARD	RD-DP32-5116 (IC) Specific Rules for Type 1 Certification of Formaldehyde Content of Composite Wood Products as per 2020 Al Safat Dubai Building Code. Clause [701.08]
SAMPLE ID NO.	AJ5144
APPLICATION NO.	BBCE-2023-003260

#### DETAILS OF EVALUATION:

REQUIREMENTS	STANDARD CRITERIA	RESULT	TESTING LABORATORY	TEST REPORT NO.	REMARKS
Formaldehyde Concentration	Max. 0.3 mg/L (0.3 µg/mL)	<0.30	DCLD -IBMLS	685997	Passed

#### FINAL RECOMMENDATION

Since the above test results satisfactorily complied with the minimum requirements of System 1 Product Certification Specific Rules for Wood Products in accordance with the Al Safat Dubai Building Code, issuance of Certificate of Product Conformity on the above mentioned product is hereby recommended

EVALUATED BY	NOTED & APPROVED BY
 <b>ABOOBACKER MOIDEENKUTTY</b> Products Conformity Officer	 <b>ARIF HUSAIN AL MARZOOQI</b> Manager - Certification and Quality Control of Products Section- (CQPSM).
Date: 11 <sup>th</sup> January 2024	Date: 11 <sup>th</sup> January 2024

Date of Issue : 27/03/2023

Rev. No. : 05

Level of Confidentiality / درجة السرية : Confidential / سري

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مشارك - سري / SHARED - SECRET

	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	
	Document Title:	TEST REPORT FORMALDEHYDE LEVELS FROM WOOD PRODUCTS USING DESICCATOR	عنوان الوثيقة:	
	Doc. Ref. :	DM-DCLD-F-CM-0100	رقم الوثيقة:	

**CONSTRUCTION MATERIAL LABORATORY SECTION**  
**CHEMICAL ANALYSIS OF CONSTRUCTION MATERIAL UNIT**

Report No:	685997	Request No:	EMTX-2023-0045618
Project No:	CS-189	Report Date:	04/01/2024 10:14AM
Project Name:	AL TALAH BOARD MANUFACTURING COMPANY LTD		
Consultant:	DUBAI MUNICIPALITY		
Contractor:	AL TALAH BOARD MANUFACTURING COMPANY LTD		
Location: *	FACTORY WAREHOUSE		
Source: *	NOT GIVEN		
Sample Description: *	WOOD		
Product Name: *	Palm Strand Board (PSB)		
Sampling Date/Time: *	15/12/2023 09:00AM	Lot/Batch/Coil/Heat No.*	44101200 & 44101100
Receiving Date/Time:	19/12/2023 09:00AM	Lot Size: *	10000 pieces
Sample Size /Quantity:	25 pieces	Sender No:	AJ5144
Material/Mix Type: *	NA	Laying Date/Production Date: *	NA
Nominal Size / Working Block Size (mm) : 127X70X18			

**TEST RESULTS**

PARAMETER	RESULTS		
Formaldehyde Concentration (Average per unit volume)-micro g/ml	<0.30		
ROOM TEMPERATURE Deg.C	24.3		
RELATIVE HUMIDITY (AVERAGE)	54		
VALUE OF BLANK	0.00		
DILUTION FACTOR	1		
SPECTROPHOTOMETER USED	SHIMADZU UV-1601		
SPECIFICATION LIMIT *	As per Clause [701.08]		
Sampled By:	AMKUTTY (DCL)	Tested By:	RAMAKM
Sampled Brought By:	AMKUTTY (DCL)	Testing Date:	19/12/2023 09:00AM
Sampling Method:	SAMPLING AS PER THE RELEVANT SPECIFIC RULES	Sampling Report No:	NA
Test Method:	ASTM D5582-22	Test Method Variation:	NIL
Remarks:	CUSTOMER PERFORMED SAMPLING AND PROVIDED THE SAMPLE; THE RESULTS APPLY ONLY TO THE SAMPLE AS RECEIVED AND TESTED.THIS TEST METHOD IS CHOSEN BY CUSTOMER.		

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 GOVERNMENT OF DUBAI	Organization/Unit:	إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	 بلدية دبي Dubai Municipality
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	Doc. Ref. :	DM-DCLD-F-CM-0100	رقم الوثيقة:	

**CONSTRUCTION MATERIAL LABORATORY SECTION**  
**CHEMICAL ANALYSIS OF CONSTRUCTION MATERIAL UNIT**

Report No:	685997	Request No: EMTX-2023-0045618
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**\*\*\* END OF REPORT \*\*\***

*This report is computer approved and authorized by Head of Unit and does not require any signature.*

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