

## TEST REPORT



Report NO. : TB-23-06707A-1  
C-23-16225

Page NO. : 1 OF 1

Issuance Date : Nov. 29, 2023

Reissuance Date : Dec. 15, 2023

Project Name : Self Evaluation  
 Contractor : ----  
 Applicant : Keding Enterprises Co., Ltd  
 Supplier : ----  
 Sample Name : KD Thermoplastic Resin Composite Material (KD ECO+ Laminates)  
 Other Information : KD ECO+ Laminates Thickness 0.8 mm +Plywood Thickness 1.9 mm  
 Sample Submitted By : Keding Enterprises Co., Ltd - LIU, JIA-RU  
 Date of Sample Received : Nov. 23, 2023  
 Date of Testing : Nov. 23, 2023 ~ Nov. 29, 2023  
 Remark : The information mentioned in the above section and the following report content marks # are provided by Client.  
 (Exclude, Test Witnessed By, Test Method, Number of test, Date of Sample Received and Date of Testing)

### Test Results :

Test Item	Test Result		Test Method
Flammability Test	# Flames heating time (sec)	10	CNS 7614:1994 Method A
	Remaining flame time (sec)	0	
	Embers time (sec)	0	
	Length of carbonization (cm)	5	

Note1 : Sample thickness is 2.7 mm

Note2 : Test performed by Jun, Yeh.

#Note3 : The specimen carry out the test on the surface.

Note4 : Sample description : Special plywood

Note5 : Test location is the same as the laboratory address.

Note6 : This Test Report cancels and supersedes the Test Report No. TB-23-06707 C-23-16225.

Revised date : Dec. 08, 2023. Increase the other information.

Note7 : This test report is an additional original report of TB-23-06707-1 C-23-16225. Issued date : Dec. 15, 2023.

# The kind of CNS 7614:1994 flammability shall classified as shown in Table.

Kind	Anti-flaming Grade 1	Anti-flaming Grade 2	Anti-flaming Grade 3
Remaining flame time (sec)	≤ 1	≤ 5	≤ 5
Embers time (sec)	≤ 60	≤ 60	≤ 60
Length of carbonization (cm)	≤ 5	≤ 10	≤ 15

The required specification(s) offered in this test report is/are for reference only.  
 The conformity judgment is at the Applicant's final verdict.

Signed for and on behalf of  
 SGS TAIWAN Ltd.

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