

# CERTIFICATE

<b>Certificate-Holder</b>	<b>Pfleiderer Deutschland GmbH</b>  Ingolstädter Str. 51 92318 Neumarkt Deutschland
<b>System</b>	FSC® - Chain of Custody / Controlled Wood
<b>Standard</b>	FSC-STD-40-003, FSC-STD-40-004, FSC-STD-40-005, FSC-STD-40-007
<b>Testing-basis</b>	Certification Scheme FSC® - Chain of Custody (2017-08)
<b>FSC-Control-System</b>	FSC Creditsystem / Transfer System
<b>Status of Material</b>	FSC Mix / FSC Recycled / FSC 100 % / FSC Controlled Wood
<b>Registration No.</b>	TUVDC-COC-101049 TUVDC-CW-101049
<b>Edition(s)</b>	1. Issue
<b>Valid until</b>	2022-08-23
<b>Remark(s)</b>	The validity of this certificate as well as further details regarding the certification scope shall be verified on <a href="http://www.fsc-info.org">www.fsc-info.org</a> .

This certificate is property of DIN CERTCO GmbH. Certificates and their copies must be returned immediately upon request of DIN CERTCO GmbH.

This certificate itself does not constitute evidence that a particular product supplied by the certificate holder is FSC-certified [or FSC Controlled Wood]. Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required FSC claim is clearly stated on invoices and shipping documents.

See annex for further information.

*C. Seiser*

# CERTIFICATE

<b>Certificate Holder</b>	<b>Pfleiderer Deutschland GmbH</b>  Ingolstädter Str. 51 92318 Neumarkt Germany
<b>System</b>	Chain of Custody of Forest Based Products  Multisite (Sites please see annex)
<b>Standard</b>	Chain of custody of forest based products - Requirements (PEFC ST 2002:2013)
<b>Testing basis</b>	Certification scheme „Chain of Custody of Forest Based Products/ Chain of Custody“ (CoC) (2017-11)
<b>Testing method</b>	Percentage-based Method / Physical Separation Method
<b>Scope</b>	The control system for the Chain of Custody specifies:  - the operational information system with documentation about the origin of the wood raw material from PEFC certified, sustainable managed forests  - the personnel responsible for control and implementation of the system  - the inventory control and documentation of raw material flows in order to monitor the volume of PEFC certified wood  - the segregating of wood and wood based raw material from different origins physically (PEFC certified / not certified) in all phases of transportation, production and distribution
<b>Registration No.</b>	DC-COC-001049
<b>Valid until</b>	2022-08-23
<b>Remark(s)</b>	See annex for further information.

# CERTIFICATE



*Simply Excellent.*

On the basis of the contract on the use of the environmental label no. 30994 based on DE-UZ 76 Edition 2016

**Pfleiderer Deutschland GmbH**  
**92318 Neumarkt, Deutschland**

is granted the right to use the Blue Angel Ecolabel shown below for the product

**Pfleiderer DecoBoard P2, Beschichtete Spanplatte für den Innenausbau,**  
**Dickenbereich 8 - 25 mm**

as a sign of special  
environmental friendliness



Bonn, 12 April 2018

*R. Wollmann*

Managing Director  
RAL gGmbH



Bundesministerium  
für Umwelt, Naturschutz,  
Bau und Reaktorsicherheit



材料暨工程實驗室-台中

## 試驗報告



報告編號: TB-22-03653

C-22-08087

頁數: 1 OF 1

報告日期: 111年07月20日

工程名稱: 自測

承包商: -----

委託單位: 瑞達特貿易有限公司

供料廠商: 瑞達特貿易有限公司

樣品名稱: 德國PFLEIDERER集團Wodego低甲醛塑合板/化妝粒片板Melamine Faced Chipboard(18mm)

送驗人員: 瑞達特貿易有限公司-謝佩珊

收件日期: 111年07月08日

試驗日期: 111年07月08日~111年07月20日

備註: 1.以上資料(樣品名稱、送驗人員、會驗人員、試驗方法、試驗數量、

收件日期及試驗日期除外)及下述報告內容標示#處係由顧客提供

2.除非另有說明,此報告結果僅對測試之樣品負責

未經本公司事先書面同意,此報告不可部分複製

3.本樣品由SGS材料暨工程實驗室-台北(申請書號碼: HB-22-04956 C-22-21267,

收件日期: 111年07月06日)轉送至本實驗室執行本報告所示之試驗項目。

## 試驗結果:

試驗項目	試驗結果	方法偵測極限(MDL)	試驗方法
甲醛釋出量-最大值 (mg/L)	0.2	0.05	CNS 2215(2017)
甲醛釋出量-平均值 (mg/L)	0.2	0.05	

註: 1.試驗結果若低於方法偵測極限值(MDL)之測定值以"N.D."表示;

若高於方法偵測極限值(MDL),但低於定量極限值(ODL)時,以"&lt;0.2"表示,

並括號註明其實測值

2.N.D. = Not Detected / 未檢出

3.本試驗報告之試驗地點同實驗室地址

本報告若有提供規範值時,該規範值僅供參考,合格之判定以委託單位實際要求為準

報告簽署人

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# 試驗報告



報告編號：HB-22-04952

C-22-21263

頁數：1 OF 1

報告日期：111 年 07 月 25 日

委託單位：瑞達特貿易有限公司

供料廠商：瑞達特貿易有限公司

樣品名稱：德國 PFLEIDERER 集團 Wodego 低甲醛塑合板/化妝粒片板 Melamine Faced Chipboard(18mm)

送驗人員：瑞達特貿易有限公司(謝佩珊)

收件日期：111 年 07 月 06 日

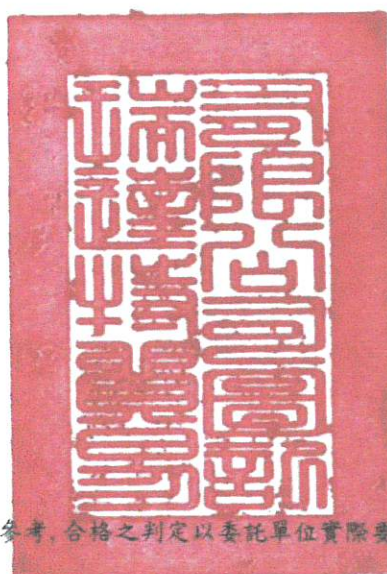
試驗日期：111 年 07 月 06 日 ~ 111 年 07 月 22 日

備註：1. 以上資料(樣品名稱、送驗人員、會驗人員、試驗方法、試驗數量、收件日期及試驗日期除外)及下述報告內容標示#處係由顧客提供  
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## 試驗結果：

試驗項目	試驗方法	試驗結果
抗彎強度(N/mm <sup>2</sup> )	CNS 2215(2017)	16.0

註：本試驗報告之測試地點於新北市五股區(新北產業園區)五權路 55 號。




報告簽署人

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## 試驗報告



報告編號: HB-22-04953

C-22-21264

頁數: 1 OF 1

報告日期: 111 年 07 月 25 日

委託單位: 瑞達特貿易有限公司

供料廠商: 瑞達特貿易有限公司

樣品名稱: 德國 PFLEIDERER 集團 Wodego 低甲醛塑合板/化妝粒片板 Melamine Faced Chipboard(18mm)

送驗人員: 瑞達特貿易有限公司(謝佩珊)

收件日期: 111 年 07 月 06 日

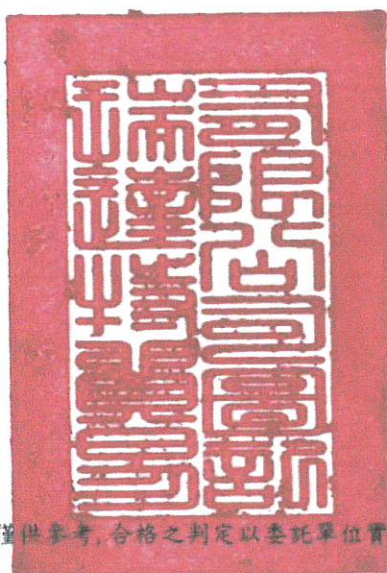
試驗日期: 111 年 07 月 21 日 ~ 111 年 07 月 22 日

備註: 1. 以上資料(樣品名稱、送驗人員、會驗人員、試驗方法、試驗數量、收件日期及試驗日期除外)及下述報告內容標示#處係由顧客提供  
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## 試驗結果:

試驗項目	試驗方法	試驗結果
吸水厚度膨脹率(%)	CNS 2215(2017)	7

註: 本試驗報告之測試地點於新北市五股區(新北產業園區)五權路 55 號。



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謝佩珊

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## 試驗報告



報告編號：HB-22-04951

C-22-21262

頁數：1 OF 1

報告日期：111 年 07 月 25 日

委託單位：瑞達特貿易有限公司

供料廠商：瑞達特貿易有限公司

樣品名稱：德國 PFLEIDERER 集團 Wodego 低甲醛塑合板/化妝粒片板 Melamine Faced Chipboard(18mm)

送驗人員：瑞達特貿易有限公司(謝佩珊)

收件日期：111 年 07 月 06 日

試驗日期：111 年 07 月 20 日 ~ 111 年 07 月 21 日

備註：1. 以上資料(樣品名稱、送驗人員、會驗人員、試驗方法、試驗數量、收件日期及試驗日期除外)及下述報告內容標示#處係由顧客提供  
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## 試驗結果：

試驗項目	試驗方法	試驗結果
含水率(%)	CNS 2215(2017)	8.5

註：本試驗報告之測試地點於新北市五股區(新北產業園區)五權路 55 號。



謝佩珊

報告簽署人

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## 試驗報告



報告編號: HB-22-04954

C-22-21265

頁數: 1 OF 1

報告日期: 111 年 07 月 25 日

委託單位: 瑞達特貿易有限公司

供料廠商: 瑞達特貿易有限公司

樣品名稱: 德國 PFLEIDERER 集團 Wodego 低甲醛塑合板/化妝粒片板 Melamine Faced Chipboard(18mm)

送驗人員: 瑞達特貿易有限公司(謝佩珊)

收件日期: 111 年 07 月 06 日

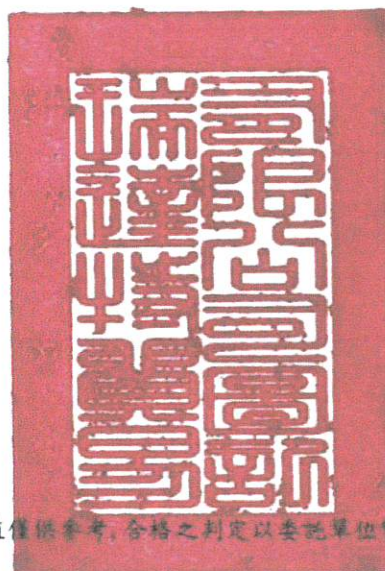
試驗日期: 111 年 07 月 22 日

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### 試驗結果:

試驗項目	試驗方法	試驗結果
木螺釘保持力(N)	參考 CNS 2215(2017)	535

註: 本試驗報告之測試地點於新北市五股區(新北產業園區)五權路 55 號。



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## 試驗報告



報告編號: HB-22-04955

C-22-21266

頁數: 1 OF 1

報告日期: 111 年 07 月 25 日

委託單位: 瑞達特貿易有限公司

供料廠商: 瑞達特貿易有限公司

樣品名稱: 德國 PFLEIDERER 集團 Wodego 低甲醛塑合板/化妝粒片板 Melamine Faced Chipboard(18mm)

送驗人員: 瑞達特貿易有限公司(謝佩珊)

收件日期: 111 年 07 月 06 日

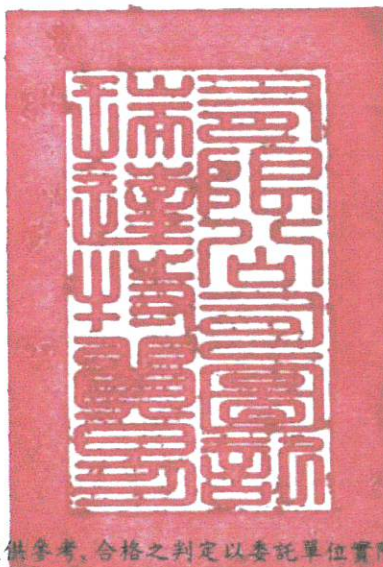
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## 試驗結果:

試驗項目	試驗方法	試驗結果
內聚強度(N/mm <sup>2</sup> )	參考 CNS 2215(2017)	0.5

註: 本試驗報告之測試地點於新北市五股區(新北產業園區)五權路 55 號。



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## 試驗報告



報告編號：HB-22-04950

C-22-21261

頁數：1 OF 1

報告日期：111年07月25日

委託單位：瑞達特貿易有限公司

供料廠商：瑞達特貿易有限公司

樣品名稱：德國 PFLEIDERER 集團 Wodego 低甲醛塑合板/化妝粒片板 Melamine Faced Chipboard(18mm).

送驗人員：瑞達特貿易有限公司(謝佩珊)

收件日期：111年07月06日

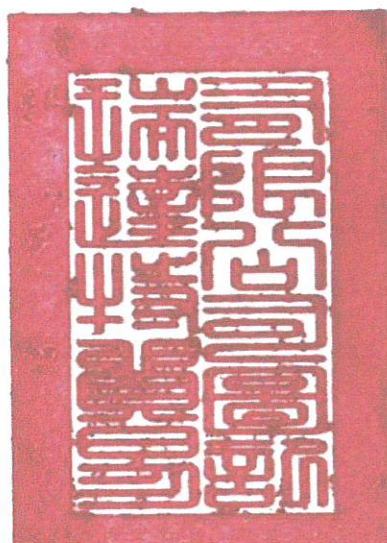
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### 試驗結果：

試驗項目	試驗方法	試驗結果
密度(g/cm <sup>3</sup> )	CNS 2215(2017)	0.71

註：本試驗報告之測試地點於新北市五股區(新北產業園區)五權路55號。



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報告簽署人

## 試驗報告



報告編號：TB-22-03654

C-22-08088

頁數：1 OF 1

報告日期：111年07月25日

工程名稱：自測

承包商：----

委託單位：瑞達特貿易有限公司

供料廠商：瑞達特貿易有限公司

樣品名稱：德國PFLEIDERER集團Wodego低甲醛塑合板/  
化妝粒片板Melamine Faced Chipboard(18 mm)

送驗人員：瑞達特貿易有限公司-謝佩珊

收件日期：111年07月08日

試驗日期：111年07月08日~111年07月25日

備註：1.以上資料(樣品名稱、送驗人員、會驗人員、試驗方法、試驗數量、  
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3.本樣品由SGS材料暨工程實驗室-台北(申請書號碼：HB-22-04957 C-22-21268，  
收件日期：111年07月06日)轉送至本實驗室執行本報告所示之試驗項目。

### 試驗結果：

試驗項目	試驗結果			試驗方法
	測定項目	SAMPLE 1	SAMPLE 2	
防焰性	火源加熱時間(min)	2	2	CNS 11668(2008)
	餘焰時間(sec)	1	1	
	餘燼時間(sec)	1	1	
	炭化面積(cm <sup>2</sup> )	44	47	

註：1.試驗樣品厚度：SAMPLE 1為17.9 mm；SAMPLE 2為17.9 mm  
# 2.測試面為正面  
3.本試驗之樣品不在TAF認證範圍內，故無法出具TAF標誌之報告  
4.本試驗報告之試驗地點同實驗室地址

本報告若有提供規範值時，該規範值僅供參考，合格之判定以委託單位實際要求為準

報告簽署人

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