

Declaration of Performance 产品性能声明

C&D-QL-RADIATA PINE-CE 2+ 编号

Page 1/2

Product Identification 产品说明	RADIATA PINE T/O PLYWOOD EN 636-2 S C&D PINE					
Product description 产品描述	RADIATA PINE T/O PLYWOOD C&D PINE					
Product Types/产品类型	9mm	12mm	15mm	18mm		
Product Property/产品性能	See page 2 见第二页					

Name and contact address of the manufacturer 工厂联系信息	Pizhou Qianlin Wood Co., Ltd Guanhu Town, Pizhou City Jiangsu Province, China					
Mill identification 工厂编号	C&D-QL					
Harmonized standard 统一标准	EN 13986 2004					
AVCP System 检验技术标准	2+					
Notified Body UKCA 认证机构	ISTITUTO GIORDANO					
Certificate UKAC 证书	0407-CPR-1139					

Essential characteristics 主要特点	Declared performance 声明性能	Technical Specification 技术标准
Release of formaldehyde(胶水)	Melamine glue	EN 13986 Annex B Note 2
Bond quality 胶合质量	Class 2	EN 314-2 Type testing 类型测试
Density 密度	580 Kg/m ³	EN 323 Type testing 类型测试
Moisture content 含水率	10%-16%	EN 322 Type testing 类型测试
Bending strength 弯曲强度		EN 310 Type testing 类型测试
Formaldehyde Emission 甲醛含量	E1	EN 717-1(1m ³) E1

Dimensional tolerances 尺寸公差	Declared performance 性能声明	Technical Specification 技术标准
Length and width 长宽	+0 / -3.0mm	EN 324-2
Squareness 方正	+/- 1.0 mm/m	
Straightness 直度	+/- 1.0 mm/m	
Thickness 厚度	See below per Type 型号如下	EN 324-1 / EN 315
Product Type 型号	9mm 12mm 15mm 18mm	
Maximum (mm) 最大	9.0 12.0 15.0 18.0	
Minimum (mm) 最小	8.3 11.3 14.3 17.3	

Essential characteristics 主要特点		Declared performance 声明性能				Technical Specification 技术标准		
Bending properties 弯曲特点		See below per Type型号如下				EN 310 Type testing型号测试		
	Type	9mm	12mm	15mm	18mm			
Bending strength 弯曲强度(N/mm2)	Fk, 0	F30	F30	F30	F30			
	Fk, 90	F25	F25	F25	F25			
Bending stiffness (N/mm2) MOE	Ek, 0	E40	E40	E40	E40			
	Ek, 90	E30	E30	E30	E30			
Bonding quality		See below per Type型号如下				EN 314-2Type testing型号测试		
	Type	9mm	12mm	15mm	18mm			
Single test piece	Mpa	0.63	0.64	0.65	0.66			
Number of qualified test pieces/Number of test pieces	%	57	57	57	57			
Density		See below per Type型号如下				EN 323 Type testing型号测试		
	Type	9mm	12mm	15mm	18mm			
	Kg/m3	581	580	580	580			
Moisure content		See below per Type型号如下				EN 322 Type testing型号测试		
	Type	9mm	12mm	15mm	18mm			
	%	12	12	12	12			
Formaldehyde Emission		See below per Type型号如下				EN 717-1 Type testing型号测试		
	Type	9mm	12mm	15mm	18mm			
	E1	E1	E1	E1	E1			

CE Marking

C&D-QL-RADIATA PINE-CE2+

Product Identification	RADIATA PINE T/O PLYWOOD
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Basic panel markings

Product Types	9mm	12mm	15mm	18mm			
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EN 13986:2004 Bond Class 2 E1
RADIATA PINE Plywood EN 636-2 S XXmm
Structural Components

CE Symbol

Notified Body Number 0407-CPR-1139
Manufacturing Mill Pizhou Qianlin Wood Co., Ltd.
Years of CE Marking
Declaration of Performance

Harmonised Standard
Bond Quality
Release of formaldehyde

Product Identification
Product Type

Intended use as structural
components in humid
conditions

Place and date of issue	Issued by	Signature
PIZHOU XUZHOU China Jun 27, 2024	Zhaohui Liu	

Product Identification	RADIATA PINE T/O PLYWOOD C&D PINE				EN 636-2S			
Product Types	9mm	12mm	15mm	18mm				

Name and contact address of The manufacturer	Pizhou Qianlin Wood Co., Ltd. Guanhu Town, Pizhou City Jiangsu Province, China							
Mill identification	C&D--QL							
In compliance to	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)							
	Article 33 Duty to communicate information on substances in articles							
And acknowledging the	Candidate List of Substances of Very High Concern for Authorisation (published in accordance with Article 59(10) of the REACH Regulation) Last updated: 26 June 2013 to contain 144 substance.							
We hereby state that	The above mentioned product is softwood plywood made solely of softwood veneers and bonded with Melamine Urea Formaldehyde resin, and is not treated with any chemicals.							

Place and date of issue	Issued by	Signature
PIZHOU XUZHOU China Jun 27, 2024	Zhaohui Liu	刘兆辉