

1. Unique identification code of the product-type: Wooden pole

2. Product identifier: Wooden pole

3. Intended use: Overhead line construction

 Manufacturer: Scanpole Oy, Höljäkäntie 69, 75990 Höljäkkä, FINLAND email: sales@scanpole.com

5. AVCP system: AVCP 2+

6. a) DoP based on a harmonised product standard BS EN 14229:2010:

Notified body Control Union (UK) Limited 8518 performed the initial inspection of the manufacturing plant and of its internal quality control and the continuous surveillance, assessment and approval and issued the certificate of conformity of the quality control No. 8518-CPR-1103

b) DoP based on a harmonised product standard EN 14229:2010:

Notified body Finotrol Oy 2412 performed the initial inspection of the manufacturing plant and of its internal quality control and the continuous surveillance, assessment and approval and issued the certificate of conformity of the quality control No. 2412-CPR-1104

7. Declared performance:

Essential characteristics	Performance level	Harmonised technical specification
Wood species	PS: pine (pinus sylvestris)	BS EN 14229:2010 EN 14229:2010
Growth area	NNE Europe (Northern and North- Eastern Europe)	
Bending strength (MOR)	42,5 N/mm²	
Modulus of elasticity (MOE)	9800 N/mm²	
Release of dangerous substances	Timber treated with a biocides www.scanpole.com	
Durability, treated against biological attack		
Durability class	UC 4	
Retention	100 kg/m³	
Penetration class	NP 5	
Name of preservative	Creosote	

8. Signed for and on behalf of the manufacturer by

Joensuu 25.11.2022



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Wood species	PS: pine (pinus sylvestris)	BS EN 14229:2010 EN 14229:2010
Growth area	NNE Europe (Northern and North- Eastern Europe)	
Bending strength (MOR)	42,5 N/mm²	
Modulus of elasticity (MOE)	9800 N/mm²	
Release of dangerous substances	NPD	
Non-treated against biological attack Natural durability	3 - 4	BS EN 350:2016 EN 350:2016

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Essential characteristics	Performance level	Harmonised technical specification
Wood species	PM: Coastal Douglas-Fir (pseudotsuga menziesii)	BS EN 14229:2010 EN 14229:2010
Growth area	CNE Europe (Central and North- Eastern Europe) Germany	
Bending strength (MOR)	34,1 N/mm² (mean BS EN 14229, EN 14229)	
Modulus of elasticity (MOE)	10 795 N/mm² (BS EN 14229, EN 14229)	
Release of dangerous substances	Timber treated with a biocides www.scanpole.com	
Durability, treated against biological attack		
Durability class	UC 4	
Retention	144 kg/m³	AWPA C4-03
Penetration class	19 mm (0,75 in) and 85 % of sapwood	
Name of preservative	Creosote	

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Essential characteristics	Performance level	Harmonised technical specification
Wood species	PS: pine (pinus sylvestris)	BS EN 14229:2010 EN 14229:2010
Growth area	NNE Europe (Northern and North- Eastern Europe)	
Bending strength (MOR)	42,5 N/mm²	
Modulus of elasticity (MOE)	9800 N/mm²	
Release of dangerous substances	Timber treated with a biocides www.scanpole.com	
Durability, treated against biological attack		
Durability class	UC 4	
Retention	20 kg/m³	
Penetration class	NP 5	
Name of preservative	Tanalith E 3475	

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