

SQK - Self-monitoring protocol EUR 1

EUR flat pallet made of wood measuring 800 mm x 1200 mm (EUR-1)

Defect collection sheet EUR-1 (435-2 / EUR-1)				Company: _____	
Marking of the random sample:				Order: _____	
Block marking:				No. of pieces: _____	
Marking fastening elements:				Batch size: _____	
Colour of the clamp, manufacturer of the clamp:					

Batch size N		1 - 150	151 - 280	281 - 500	501 - 1200	1201 - 3200	3201 - 10000
Random samples n		8	13	20	32	50	80
Critical defects		0	0	0	0	0	0
Major defects		5	7	10	14	21	30
Minor defects		10	14	21	30	44	70

Critical defects	UIC-No.	Defect characteristics more / less than (mm)	Number of critical defects	Sum
Defects designation	435-2			
Main dimension length	App. A	800 +8 / -5		
Main dimension width	App. A	1200 +8 / -5		
Thickness of the stringer board ¹⁾	App. A	22 +3 / -0		
Non-permissible wood types, knots, waness	App. D	x		
Ingrown barks and decay in stringer boards	1.6.1 / 3 / 4	x		
Non-permissible moulded wood-chip blocks	App. C	x		
Non-permissible wood preservatives	App. M	x		
Wood preservatives	Pt. 1.4.5	x		
Single knots in stringer board	Pt. 1.6.4	> 1 / 4 b		
Sum of knots in stringer board	Pt. 1.6.4	> 1 / 3 b		
Non-permissible fastening elements	App. E	yes		
Critical defects			Sum of defects	

Major / Minor defects	Defects designation	UIC-No.	Defect characteristics		Number of			
			Major defect	Minor defect	Major defect	Sum	Minor defects	Sum
	Main dimension length	App. A	800 +3 / -0					
	Main dimension width	App. A	1200 +3 / -0					
	Entry height of the outer skid	App. A	100 +5 / -0					
	Distance inner deckboard	App. A	287 +3 / -3					
	Distance centre block / centre bottom board	App. A	max. 477					
	Distance central block / stringer central board	App. A	max. 677					
	Board length deck / bottom board	App. A	< 1200					
	Board length stringer board	App. A	< 800					
	Board width stringer board ¹⁾	App. A	145 +5 / -3					
	Board width ¹⁾	App. A	145 +5 / -3					
	Board width ¹⁾	App. A	100 +3 / -3					
	Board thickness ¹⁾	App. A	22 +2 / -0					
	Block length ¹⁾	App. A	145 +5 / -3					
	Block width ¹⁾	App. A	145 +5 / -3					
	Block width ¹⁾	App. A	100 +3 / -3					
	Decay, ingrown barks, insect infestation	Pt. 1.6.1	yes					
	Wood moisture content	Pt. 1.6.2	> 26 %	> 22 %				
	Waness	Pt. 1.6.3	> 15 mm					
	Non-permissible knots	Pt. 1.6.4	yes					
	Single knots	Pt. 1.6.4	> 1 / 2 b	> 1 / 3 b				
	Sum of knots	Pt. 1.6.4	> 2 / 3 b	> 1 / 2 b				
	Cracks	Pt. 1.6.5	x					
	Assembly Cracks	Pt. 1.6.5	yes					
	Discolourations	Pt. 1.6.6	yes					
	Resin galls	Pt. 1.6.7	> 50 mm					
	Course of wood grains	Pt. 1.6.8	5 %, 20 %					
	Insect holes	Pt. 1.6.9	yes					
	Sapwood	Pt. 1.6.10	yes					
	Medullary canals	Pt. 1.6.11	yes					
	Treatment of the boards	Pt. 1.4.2	x					
	Treatment of the blocks	Pt. 1.4.3	x					
	Bevelled edges	Pt. 1.4.4	x					
	Protruding fastening elements	Pt. 1.3.2	yes					
	Missing or crooked fastening elements	Pt. 1.3.2	x					
	Distance of the fastening elements (nailing pattern)	Pt. 1.3.2	x					
	Marking incomplete (per pallet more than one character of the line, more than one character (EUR))	Pt. 1.7	x					
	Sum of defects				Major defect		Minor defects	

Conditions complied with: yes no **If the conditions are not complied with, the batch is blocked and marked with the mallet.**

1) See Appendix J shrinkage values

Place: _____ Date: _____ Tester: _____