## Filmfaced plywood grades

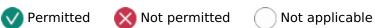
The quality grade of filmfaced plywood is defined by type and quantity of visible defects.

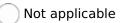
The limitations described refer to the following Riga Wood filmfaced plywood products:

FORM	DATTERNIC	COLORED
TEX	PATTERNS	TRANSPARENT
Riga Form (dark brown, black)	Riga Heksa Plus	Riga Form (light brown, silver grey etc.)
Riga Tex (dark brown, black)	Riga Heksa	Riga Mel
	Riga Trans	Riga Preprime
	Riga Dot	Riga Paint
	Riga Foot	
	Riga Diamond	
	Riga Rhomb	
	Riga Smooth Mesh	
	Riga Superwire	
	Riga Frost	
	Riga Timber	









GRADE	FORM		COLORED
	TEX	PATTERNS	TRANSPARENT
		DEFECT	
Damage	ed pattern, uneven patter	n	
Α		8	
I	Strips: 10 mm in width, 1 pc/width m; Spots: Ø 30 mm, 1 pc/m² or unlimited, if Ø 10 mm	Strips: 5 mm in width, 1 pc/width m; Spots: Ø 20 mm, 1 pc/m² or unlimited, if Ø 10 mm	
II		•	



CDADE		COLORED	
GRADE	TEX	PATTERNS	TRANSPARENT
		DEFECT	
Diffuse	strips on surface (variatio	ons in color tone or gloss)	
A	8	8	$\otimes$
,,	If grade A on both faces, permitted minor on one face	Permitted minor on reverse face	If grade A on both faces, permitted minor on one face
I	<b>W</b> inor	Minor	Minor
II		•	





	FORM		COLORED
GRADE	TEX	PATTERNS	TRANSPARENT
		DEFECT	
Displace	ement of wire mesh or pat	ttern	
А		8	
I		8	
II			



CDADE	FORM		COLORED
GRADE	TEX	PATTERNS	TRANSPARENT
		DEFECT	
Edge se	ealing paint on laminated	surface	
А	≤ 5 mm paint overlap on the laminated surface. Paint film on the edges shall be even	≤ 5 mm paint overlap on the laminated surface. Paint film on the edges shall be even	≤ 5 mm paint overlap on the laminated surface. Paint film on the edges shall be even
I	≤ 5 mm paint overlap on the laminated surface. Paint film on the edges shall be even	≤ 5 mm paint overlap on the laminated surface. Paint film on the edges shall be even	≤ 5 mm paint overlap on the laminated surface. Paint film on the edges shall be even
II			

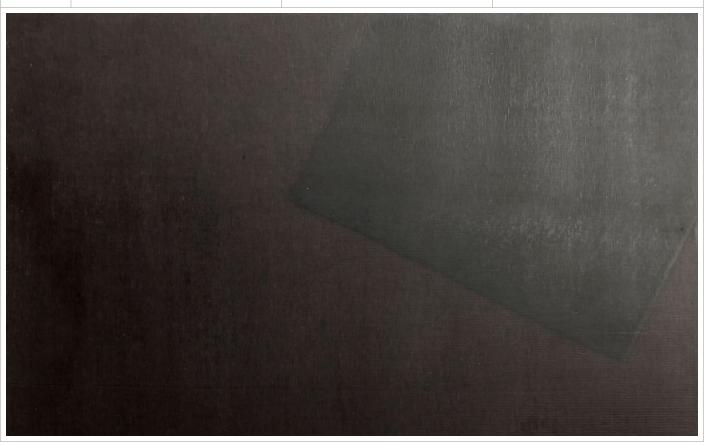




GRADE	FORM	PATTERNS	COLORED
GRADE	TEX	PATIENTS	TRANSPARENT
		DEFECT	
Film fol	lds		
А	8	8	8
I	10% of surface area	8	8
II	•	•	✓



CDADE	FORM	DATTE DAG	COLORED
GRADE .	TEX	PATTERNS	TRANSPARENT
		DEFECT	
Film ov	erlaps as dark strips		
А	If grade A on both faces, permitted on one face firmly glued 10 mm in width	On pattern face. Permitted on reverse face firmly glued 10 mm in width	If grade A on both faces, permitted on one face firmly glued 10 mm in width
I	Without limitations firmly glued 20 mm in width	On pattern face. Permitted on reverse face firmly glued 20 mm in width	If grade I on both faces, permitted on one face firmly glued 20 mm in width
II			





GRADE	FORM	DATTERNS	COLORED
TEX	PATTERNS	TRANSPARENT	
		DEFECT	
Glued l	aminate residues on the s	urface	
Α	If grade A on both faces, permitted on one face: 3 pcs, if residues are ( 1 cm²) in the same color as surface	Permitted on reverse face: 3 pcs, if residues are (1 cm²) in the same color as surface	If grade A on both faces, permitted on one face: 3 pcs, if residues are ( 1 cm²) in the same color as surface
I	10 cm <sup>2</sup> /m <sup>2</sup> if residues are in the same color as surface	10 cm <sup>2</sup> /m <sup>2</sup> if residues are in the same color as surface	10 cm <sup>2</sup> /m <sup>2</sup> if residues are in the same color as surface
II			





	FORM	COLORED	COLORED
GRADE	TEX	PATTERNS	TRANSPARENT
		DEFECT	
Imprint	s, if film is not damaged		
Α	If grade A on both faces, permitted on one face: 1 cm²/m², if the width of an imprint 3 mm and the sum of the length 30 mm/m²	Permitted on reverse face: 1  cm²/m² if the width of an imprint 3 mm and the sum of the length 30 mm/m²	If grade A on both faces, permitted on one face: 1 cm²/m², if the width of an imprint 3 mm and the sum of the length 30 mm/m²
I	2.5 cm²/m², if the width of an imprint 5 mm and the sum of the length 50 mm/m²	2.5 cm <sup>2</sup> /m <sup>2</sup> , if the width of an imprint 5 mm and the sum of the length 50 mm/m <sup>2</sup>	2.5 cm <sup>2</sup> /m <sup>2</sup> , if the width of an imprint 5 mm and the sum of the length 50 mm/m <sup>2</sup>
II	•	•	•





CDADE	FORM	DATTERNS	COLORED
GRADE	TEX	PATTERNS	TRANSPARENT
		DEFECT	
Lack of	film or film delamination	after laminating	
Α	8	8	8
I	8	8	8
II	On a 1/3 of the sheet on one face	On a 1/3 of the sheet on one face	On a 1/3 of the sheet on one face





CDADE	FORM	DATTERNS	COLORED
GRADE	TEX	PATTERNS	TRANSPARENT
		DEFECT	
Lack of	veneer on edges		
Α	8	8	8
I	Permitted in one layer of veneer with a depth 3 mm. Edges shall be firm if standard size	Permitted in one layer of veneer with a depth 3 mm. Edges shall be firm if standard size	Permitted in one layer of veneer with a depth 3 mm. Edges shall be firm if standard size
II	Edges shall be firm	Edges shall be firm	Saplākšņa malām jābūt stingrām





GRADE	FORM		COLORED
	TEX	PATTERNS	TRANSPARENT
		DEFECT	
latt sur	face		
Α	8	8	8
I	> 50% of surface area	8	8
II			✓
	ALCOHOLD BY		



CDADE	FORM	DATTEDNIC	COLORED
GRADE	TEX	PATTERNS	TRANSPARENT
		DEFECT	
Mechanical	defects		
А	8	8	8
ı	8	8	8
II			
生物之间。			
是长来			



GRADE	FORM	PATTERNS	COLORED
	TEX		TRANSPARENT
		DEFECT	
Minor r	ough spots		
А	If grade A on both faces, permitted on one face: 25 cm² over the surface, with separate spots 5 cm²	Permitted on reverse face: 25 cm² over the surface, with separate spots 5 cm²	If grade A on both faces, permitted on one face: 25 cm² over the surface, with separate spots 5 cm²
I	125 cm² over the surface	125cm² over the surface	125cm² over the surface
II	•	•	<b>⊘</b>





GRADE	FORM	PATTERNS	COLORED
	TEX		TRANSPARENT
		DEFECT	
Notche	S		
А	8	8	8
I	8	$\otimes$	8
II	One with a length 10 cm	One with a length 10 cm	One with a length 10 cm



GRADE	FORM	PATTERNS	COLORED	
	TEX		TRANSPARENT	
		DEFECT		
Other c	olor dust pressed on the s	surface		
А	If grade A on both faces, permitted on one face: 5% of surface area	Permitted on reverse face: 5% of surface area	If grade A on both sides, then permitted on one side: 5% of surface area	
I	10% of surface area	10% of surface area	10% of surface area	
II				



	FORM		COLORED
GRADE	TEX	PATTERNS	TRANSPARENT
		DEFECT	
Plywood o	lelamination		
A	8	8	8
I	8	8	8
II	100 cm²/m²	100 cm <sup>2</sup> /m <sup>2</sup>	100 cm <sup>2</sup> /m <sup>2</sup>



GRADE	FORM	PATTERNS	COLORED
	TEX		TRANSPARENT
		DEFECT	
Ridges,	bumps		
А	If grade A on both faces, permitted on one face. Spots: Ø 15 mm, 1 pc/m² or unlimited, if Ø 5 mm	Permitted on reverse face. Spots: Ø 10 mm, 1 pc/m² or unlimited, if Ø 5 mm	If grade A on both faces, permitted on one face.  Spots: Ø 10 mm, 1 pc/m² or unlimited, if Ø 5 mm
I	Strips: 10 mm in width, 300 mm in length and 1 pc/width m; 5 mm in width, unlimited length, 1 pc/width m.  Spots: Ø 20 mm, 1 pc/m² or unlimited, if Ø 10 mm	Strips: 5 mm in width, 300 mm in length and 1 pc/width m; 3 mm in width, unlimited length, 1 pc/width m.  Spots: Ø 15 mm, 1 pc/m² or unlimited, if Ø 5 mm	Strips: 3 mm in width, 200 mm in length and 1 pc/width m. Spots: Ø 15 mm, 1 pc/m² or unlimited, if Ø 5 mm
II			





GRADE	FORM	PATTERNS	COLORED				
	TEX		TRANSPARENT				
	DEFECT						
Scorche	ed laminate as strips and s	spots					
Α	If grade A on both faces, permitted on one face: Strips: 5 mm in width, 1 pc/width m; Spots: Ø 20 mm, 1 pc/m² or unlimited, if Ø 10 mm	Permitted on reverse face: Strips: 5 mm in width, 1 pc/width m; Spots: Ø20mm, 1 pc/m² or unlimited, if Ø10mm	If grade A on both faces, permitted on one face: Strips: 5 mm in width, 1 pc/width m; Spots: Ø 20 mm, 1 pc/m² or unlimited, if Ø 10 mm				
I	Strips: 10 mm in width, 1 pc/width m; Spots: Ø 30 mm, 1 pc/m² or unlimited, if Ø 10 mm	Strips: 10 mm in width, 1 pc/width m; Spots: Ø 30 mm, 1 pc/m² or unlimited, if Ø 10 mm	Strips: 10 mm in width, 1 pc/width m; Spots: Ø 30 mm, 1 pc/m² or unlimited, if Ø 10 mm				
II							





GRADE	FORM	PATTERNS	COLORED
	TEX		TRANSPARENT
		DEFECT	
Scratch	es		
А	If grade A on both faces, permitted minor scratches on one face ( 2 pcs), if the laminate is not scratched through	Permitted minor scratches on reverse face ( 2 pcs), if the laminate is not scratched through	If grade A on both faces, permitted minor scratches on one face ( 2 pcs), if the laminate is not scratched through
I	If the laminate is not scratched through	If the laminate is not scratched through	If the laminate is not scratched through
II			





GRADE	FORM	PATTERNS	COLORED
	TEX		TRANSPARENT
		DEFECT	
Total n	umber of defects		
А	There shall be no defects on one face. Reverse face 2 categories of defects	There shall be no defects on one face. Reverse face 2 categories of defects	There shall be no defects on one face. Reverse face 2 categories of defects
I	One face 2 categories of defects. Reverse face 5 categories of defects	One face 2 categories of defects. Reverse face 5 categories of defects	One face 2 categories of defects. Reverse face 5 categories of defects
II	Unlimited	Unlimited	Unlimited

<sup>\*</sup> If the machined panel is smaller than the minimum unit defined in the table (1 m², 1 meter of width), then from the point of view of quality assessment its size shall be equated to 1 m² or 1 meter of width.



<sup>\*</sup> The provided information is for reference only. Wood is a living material, therefore each panel is unique and differences are possible.

<sup>\*</sup> Please note that the table will be regularly updated. The latest version will always be available on www.finieris.com website.