



Technical Data

Method of instalation

Glued

Divina-Series T	Divina-Series R	Thin Cork Papers
Finishing	Finishing	Finishing
Water based finishing	Water based finishing	Water based finishing

General Properties	Standard-Test Method	Unit	Specification	Specification	Specification
			EN 12781 + EN 15102	EN 13085 + EN 15102	EN 13085 + EN 15102
Dimensions	EN 427/ EN 426	mm	600x450 ± 0,50% 600x300 ± 0,50%	Width- 700 ± 0,50% Length - 5500 ± 0,50%	Width- 700 ± 0,50% Length - 10000 ± 0,50%
		inches	23-5/8x17-23/32 ± 0,20% 23-5/8x11-13/16 ± 0,20%	Width- 28-9/16 ± 0,50% Length- 216-9/16 ± 0,50%	Width- 28-9/16 ± 0,50% Length- 394-11/16 ± 0,50%
Thickness	ISO 7322	mm	3 ± 0,15	2 ± 0,20	0,50 to 0,25
Squareness	EN 427	mm	<0,30	<0,30	<0,30
Straightness	EN 427	mm	<0,50	<0,50	<0,50
Apparent density	EN 672	Kg/m ³	≥ 300	200-250	350-400
Mass per unity area	EN 430	g/m ²	≥ 880	480-520	120-170
Dimensional stability	EN ISO 23999	%	≤ 0,40	≤ 0,20	≤ 0,20
Resistance to traction	ISO 7322	kPa	≥ 300	≥ 300	≥ 300
Water Content	EN 12105	%	≤5	≤7	≤7
Curling	EN ISO 23999	mm	≤6	≤6	≤6
Safety Properties (EN 15102)	Standard-Test Method	Unit	Specification	Specification	Specification
Fire reaction	EN 13501-1	Class	E	E	Bs1d0
Formaldehydeemission	EN 12149, method C	mg/kg	<10	<10	<10
Vinyl chloride monomer (VCM)	EN 12149, method B	mg/kg	<0,01	<0,01	<0,01
Migration of heavy metals	EN 12149, method A	mg/kg	< maximum allowed value	< maximum allowed value	< maximum allowed value
Aditonal Properties	Standard-Test Method	Unit	Specification	Specification	Specification
Sound absorption	ISO 354	α _w	0,05	0,05	--
Thermal resistance	EN 12667	(m ² .K)/W	0,0571	0,0506	--