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Product definition	DL 210 - Blanc Alpin
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Characteristic	Limit	Unit	Comment
Characteristic of paint			
Color (Spectrometry)- Delta E	≤ 1		The color control is realized according the " color standard/ standard sample " The other sample can not be considered as a color standard/ standard sample If the color already exists, sample color (IS) will be measured and validated (IMP-DVT-1-B)
Cross cut	≤ 2		
Durotest	≥ 300	g	
Opacity	≤ 0,5		
surface tension	≥ 32	Dyne/cm	

Dimension cutting/ grinding et aspect
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see document CDC-SQ-N°1-E

Specificity

The product " DL 210 - Blanc Alpin ", is designed for wet atmosphere use (Resin LRY168)

Gluing

Le collage des produits laqués, validé par Saint-gobain doit être réalisé avec la gamme PLANI-FIX.
Le PLANI-FIX est composé de 2 références :
- SBR Bond, colle élastomère synthétique à séchage rapide ;
- NORBONDTM V1500, ruban de collage en mousse polyéthylène, à haut pouvoir d'adhérence et de cisaillement.

Durability

The durability of lacquered glass for indoor use is determined by a number of tests (Standard PR NF EN 16477-1), according to the following specifications:
- test at high humidity;
- high temperature test without water;
- radiation resistance test according to ISO 11341.

The durability of" DL 210 - Blanc Alpin " is therefore class A according to standard PR NF EN 16477-1

Storage of the glass in the customer

Glass storage must be carried out in a covered, closed and a dry storehouse with a temperature (15 - 20°C) and with a humidity < 66% (relative humidity)

Storage rooms shall be protected from external dust and other abrasive dust

Validation

Glassolution Aurys		Customer	
Written by	Validated by		
V.Cahu (Quality manager)	F.Mollard (BERI manager)	L.Ferey / M.Boutin (Production manager)	

GLASSOLUTIONS AURYS SAINT-GOBAIN IMP-DVT-1-B				
Master sample :				
Product Name : DL 210 - 3 mm				
	Color standard	Sample Color	Delta	Tolérance to standard
L*	74,89			
a*	-0,54			
b*	0,99			
Delta E*				≤1
Reference Spectro : spectro CM2600d /1 D1006995 Color Measurement with CM 2600 d,SCI D65; 10 °				
AURYS:		CUSTOMER:		
Quality manager:				

GLASSOLUTIONS AURYS SAINT-GOBAIN IMP-DVT-1-B				
Master sample :				
Product Name : DL 210 - 3 mm				
	Color standard	Sample Color	Delta	Tolérance to standard
L*				
a*				
b*				
Delta E*				≤1
Reference Spectro : spectro CM2600d /2 D1006960 Color Measurement with CM 2600 d,SCI D65; 10 °				
AURYS:		CUSTOMER:		
Quality manager:				

GLASSOLUTIONS AURYS SAINT-GOBAIN IMP-DVT-1-B				
Master sample :				
Product Name : DL 210 - 3 mm				
	Color standard	Sample Color	Delta	Tolérance to standard
L*	74,79			
a*	-0,40			
b*	0,83			
Delta E*				≤1
Reference Spectro : spectro CM2600d /3 D1011746 Color Measurement with CM 2600 d,SCI D65; 10 °				
AURYS:		CUSTOMER:		
Quality manager:				

GLASSOLUTIONS AURYS SAINT-GOBAIN IMP-DVT-1-B				
Le collage des produits laqués, validé par Saint-gobain doit être réalisé avec la gamme PLANI-FIX.				
Product Name : DL 210 - 4 mm				
	Color standard	Sample Color	Delta	Tolérance to standard
L*	72,23			
a*	-0,52			
b*	0,76			
Delta E*				≤1
Reference Spectro : spectro CM2600d /1 D1006995 Color Measurement with CM 2600 d,SCI D65; 10 °				
AURYS:		CUSTOMER:		
Quality manager:				

GLASSOLUTIONS AURYS SAINT-GOBAIN IMP-DVT-1-B				
Master sample :				
Product Name : DL 210 - 4 mm				
	Color standard	Sample Color	Delta	Tolérance to standard
L*				
a*				
b*				
Delta E*				≤1
Reference Spectro : spectro CM2600d /2 D1006960 Color Measurement with CM 2600 d,SCI D65; 10 °				
AURYS:		CUSTOMER:		
Quality manager:				

GLASSOLUTIONS AURYS SAINT-GOBAIN IMP-DVT-1-B				
Master sample :				
Product Name : DL 210 - 4 mm				
	Color standard	Sample Color	Delta	Tolérance to standard
L*	73,06			
a*	-0,52			
b*	0,76			
Delta E*				≤1
Reference Spectro : spectro CM2600d /3 D1011746 Color Measurement with CM 2600 d,SCI D65; 10 °				
AURYS:		CUSTOMER:		
Quality manager:				