



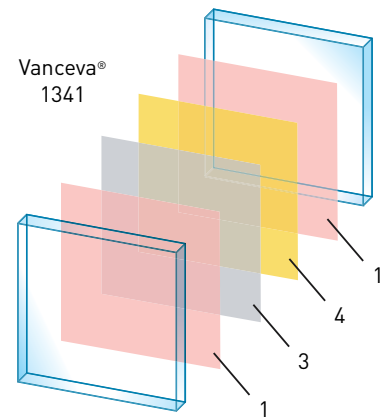
Updated 10/21/2010

Vanceva[®] Color System RAL[®] Matching Guide*



RAL[®]
1004

=



Below are the closest matches of our Vanceva[®] interlayer system to the RAL[®] color system. Find the colored layering of Vanceva that best matches your RAL[®] color and go to www.saflex.com/colorstudio to order the sample. If we do not have a match please contact us. Laminate color is influenced by glass and lighting. This match may not be an exact color match. Before specifying a color based on this match, obtain a sample made with the actual glass to be used in your project.

RAL Classic	TRANSMISSION	REFLECTION	TRANSLUCENT		COMMENTS
			2165 code 9	2180 code A	
1000	0183		/		
1001	/	/	/	/	not possible to match
1002	0018		0189		
1003	1441	0141			
1004	1341	1043			
1005	1341	3143			
1006	1441				

Vanceva® Color System - RAL® Matching Guide*

RAL Classic	TRANSMISSION	REFLECTION	TRANSLUCENT		COMMENTS
			2165 code 9	2180 code A	
1007	1141	1481			
1011	1381				
1012	0414	/	4149		
1013	/		000F or 003F		not a real match, more between the two colors
1014	/	/	/	/	Not possible to match!
1015	/	/	/	/	Not possible to match!
1016	0044		0494		not a real match.
1017	1881				not a real match.
1018	0414		/	/	
1019	/		9813		/ =not possible to match
1020	0187				
1021	0414		4149		not a real match/ too orange
1023	0414		4149		
1024	3183	3183	3189		
1026	0044				not a real match
1027	0147		1479		
1028	4544		/		not a real match/too orange
1032	1481	/			
1033	1141	1441	1419	141A	
1034	/	1831	1891		
1035	/	/	/		not possible to match
1036	/				
1037	1141	0141	1419		
2000	1345		549		
2001	0545	5245		05EA	

Vanceva® Color System - RAL® Matching Guide*

RAL Classic	TRANSMISSION	REFLECTION	TRANSLUCENT		COMMENTS
			2165 code 9	2180 code A	
2002	58C5		55589*		not a real match/ * = or pure white 2107!
2003	1451	0045	0459		
2004	5545	5445	09E9		
2005	/	/	/	/	not possible to match
2007	/	/	/	/	not possible to match
2008	0545	0045	0E49		
2009	5145	5145	5459	545A	
2010	5345	1345		53EA	
2011	1345		1459		
2012	1385				
2013	/	/	/		not possible to match
3000	58C5		0C89		not a real match
3001	05C5		5C59	5C5A	
3002	05C5		5C59		
3003	0C3C		5C95		
3004	07C7				Vanceva code 0C3B with Pure White 2107.
3005	77C7				
3007	/	/	/		Not possible to match
3009	7587				too light
3011	C33C		5C59		
3012	/	/	/	/	not possible to match
3013	058C				
3014	/	/	/	/	not possible to match
3015	0001				not a real match
3016	C883		18C9*		*= stronger in color
3017	1585				
3018	5555				

Vanceva® Color System - RAL® Matching Guide*

RAL Classic	TRANSMISSION	REFLECTION	TRANSLUCENT		COMMENTS
			2165 code 9	2180 code A	
3020	5585		/	/	not a real match:too orange
3022	1385				
3024	/	/	/	/	not possible to match:fluo!
3026	/	/	/	/	not possible to match:fluo!
3027	003C			03CA	
3031	55C5				
3032	07C7				
3033	5785				
4001	2752				
4002	7157		5795		
4003	0005				
4004	7257	/	/	/	
4005	1356		0569		
4006	2552		5129		
4007	0C7D				
4008	2352				
4009	3133		9259 or 0139		
4010	0535				
4011	/	0121*	/	/	* = lighter!!
4012	/	/	/	/	not possible to match
5000	07D7*		93D7		*=stronger!
5001	0167	0167			
5002	6356		06D9	36DA	
5003	07D7		65769		
5004	see comment				Saflex RB17 0828(4layers). Not possible with Vanceva
5005	6116*		6169	616A	* = lighter/ combination with Pure White: 1336B
5007	1671				

Vanceva® Color System - RAL® Matching Guide*

RAL Classic	TRANSMISSION	REFLECTION	TRANSLUCENT		COMMENTS
			2165 code 9	2180 code A	
5008	see comment				Saflex RB17 0828(2 layers). Not possible with Vanceva
5009	1671*		6719		* = closest match
5010	1261*		12619*		* = lighter!!
5011	7D77				
5012	0016		0169	016A	
5013	07D7				
5014	2132		2129		
5015	1261		1269		
5017	6166		6169	616A	
5018	0367				
5019	1361		not possible	not possible	
5020	6776				lighter
5021	0367			367A	
5022	17D1		17D9		
5023	1361		1691		translucent = match on one side !
5024	/		0916*	/	/=not possible to match.*=not a perfect match
5025	0167		1679		
5026	07D7*				* =No metallic effect
6000	0687		6879		
6001	2782				
6002	7467				
6003	7287*				* = lighter
6004	6777				
6005	7687		76879		
6006	D453				
6007	744D*				* = lighter
6008	D457				
6009	74D7				
6010	7687				
6011	0287		2789		
6012	/				

Vanceva® Color System - RAL® Matching Guide*

RAL Classic	TRANSMISSION	REFLECTION	TRANSLUCENT		COMMENTS
			2165 code 9	2180 code A	
6013	1287				
6014	0D45				
6015	0D45				
6016	2786		27869		
6017	3467*			647A	*=not a real match
6018	2242		2249		
6019	0283		9283	A283	not a real match/ too Green
6020	D447				
6021	3283		9872		
6022	7777		7779		
6024	6887				
6025	2887				
6026	2786*				* = lighter
6027	0002				not a real match
6028	7687				
6029	6476		64679*		* = darker
6032	6887				
6033	2272	0272*	6789		*=ok in Refl.
6034	0023		0239		(RB17 3773 is close in transmission)
6035	00D4				
6036	647D				
7000	/		9721*		*=Not a real match!!!
7001	/		0979		Combination of 0979 found but not specially close to this grey.
7002	/	0037			
7003	/				Not possible to match!
7004	/				
7005	/		0979		
7006	/				
7008	7187				

Vanceva® Color System - RAL® Matching Guide*

RAL Classic	TRANSMISSION	REFLECTION	TRANSLUCENT		COMMENTS
			2165 code 9	2180 code A	
7009	7277		7279		
7010	7277				not possible with Pure White!
7011	see comment				Saflex RB17 0855(2layers). Not possible with Vanceva
7012	RB47 3527				
7013	7777			07A7	
7015	/		9779		Not a real match!!!
7016	/				Not possible to match!
7021	/		/		
7022	/		9779		Not a real match
7023	/				
7024	/		/	/	
7026	/	/	/	/	Not possible to match
7030	/				Not possible in transmission
7031	see comment				Saflex RB17 0828. Not possible with Vanceva
7032	/		0093		Not a real match!!!
7033	/				
7034	/				
7035	/		0939*	0A3A*	* = Not a match!!!
7036	/				
7037	/		0979		
7038	/		0093 or 0939		
7039	0737				
7040	/		0939		Not a real match!!!
7042	/		0939		not a real match, closest found

Vanceva® Color System - RAL® Matching Guide*

RAL Classic	TRANSMISSION	REFLECTION	TRANSLUCENT		COMMENTS
			2165 code 9	2180 code A	
7043	/		0979		Not a real match
7044	0333*		{9779}		* =not a real match, closest found
7045	/		0393		Not a real match!!!
7046	/		9721		Not a real match!!!
7047	/		0009	0A3A	Not a match!!!
7048	/				
8000	7187				
8001	3457				
8002	/		5789		
8003	7457	3457			
8004	7587	5789			
8007	77E7*				*= Assymmetric faces
8008	0E6E				
8011	/				
8012	3C46*				*= Assymmetric faces
8014	77177				
8015	0C46				*= Assymmetric faces
8016	064C				
8017	7177				
8019	/	7777	71779*		*=lighter in color!
8022	/	RB17 3609			
8023	5447		5749		
8024	0E65				
8025	7177				
8028	see comment				77177 but not a real match!
8029	/	/	/	/	Not possible to match
9001	/	/	/	/	Not possible to match
9002	see comment				003B
9003	see comment				000F

Vanceva® Color System - RAL® Matching Guide*

RAL Classic	TRANSMISSION	REFLECTION	TRANSLUCENT		COMMENTS
			2165 code 9	2180 code A	
9004	see comment				Saflex RB17 3609(3 layers). Not possible with Vanceva
9005	see comment				Saflex RB17 3609(3 layers). Not possible with Vanceva
9006	/				
9007	/	/	/	/	not possible to match
9010	see comment				000F
9011	/	/	/	/	Not possible to match
9016	see comment				000F
9017	see comment				Saflex RB17 3609(3 layers). Not possible with Vanceva
9018	/	/	0009*	/	*:not a match!!!!
9022	/	/	/	/	Not possible to match
9023	/	/	/	/	Not possible to match

/ = not possible to match

Vanceva® Color System - RAL® Matching Guide*

RAL Design	TRANSPARENT	TRANSLUCENT		COMMENTS
		2165 code 9	2180 code A	
010 40 40	0157			
010 50 30	0357			
010 70 25		9111		
020 20 29	0CCC			
020 30 40		03C9		
020 40 50	000C	00C9		
030 30 40		0C9C		
010 40 40	0157			
010 50 30	0357			
010 70 25		9111		
020 20 29	0CCC			
020 30 40		03C9		
020 40 50	000C	00C9		
030 30 40		0C9C		
030 30 45	00CC			
030 40 60	00C5			not a real match
030 50 60		55589*		* = not a real match
030 60 50	0C8E	5589		
030 70 40	1385			
040 40 60	0C4C			not a real match
040 50 70	0C8E			
040 40 67		C589*		* =not a real match
040 60 40	1385			
060 70 70	0E44			
070 60 40	1741			
075 50 50	1741			
075 60 50	1431			
080 40 30	7187			
080 60 20		1389		
080 60 30		0189		
080 70 30			018A	
080 70 60		1489		
080 80 90	4144			
080 90 30		9189		
085 50 40		1479		
085 70 70			148A	
090 30 20	D445			

Vanceva® Color System - RAL® Matching Guide*

RAL Design	TRANSPARENT	TRANSLUCENT		COMMENTS
		2165 code 9	2180 code A	
010 40 40	0157			
010 50 30	0357			
010 70 25		9111		
020 20 29	0CCC			
020 30 40		03C9		
020 40 50	000C	00C9		
030 30 40		0C9C		
030 30 45	00CC			
030 40 60	00C5			not a real match
030 50 60		55589*		* = not a real match
030 60 50	0C8E	5589		
030 70 40	1385			
040 40 60	0C4C			not a real match
040 50 70	0C8E			
040 40 67		C589*		* =not a real match
040 60 40	1385			
060 70 70	0E44			
070 60 40	1741			
075 50 50	1741			
075 60 50	1431			
080 40 30	7187			
080 60 20		1389		
080 60 30		0189		
080 70 30			018A	
080 70 60		1489		
080 80 90	4144			
080 90 30		9189		
085 50 40		1479		
085 70 70			148A	
090 30 20	D445			
090 80 70	/			not possible to match
090 90 60	/			not possible to match

Vanceva® Color System - RAL® Matching Guide*

RAL Design	TRANSPARENT	TRANSLUCENT		COMMENTS
		2165 code 9	2180 code A	
095 50 30	1287			
095 50 50	0347			
095 60 70	0343			
095 80 80	0044			
110 30 20	744D			
110 50 40	2142			
110 60 65	0324			
110 80 60	4284			
120 70 60	0243			
120 90 20	/			
130 80 40	0028*			* = not a real match
140 70 30		2389		
140 70 40	0283			
150 50 30	2782			
150 60 40	/			
190 90 10	/			
220 30 15	3673			
230 60 35	0222			
230 60 40	0036			
260 70 25	/			
260 80 15	/			
270 50 40	2132			
270 80 15	/			
310 50 40	0252			
310 60 20	1231			
310 60 30	1231			
310 70 15	0121			
310 80 10	/			
320 30 35	2252			
320 40 35	2352			
340 30 35	2352			lighter
350 50 45	1131			
350 70 35	0111			
360 40 45		9111		
CO 4050	1385			
E8 5570	0141			

Vanceva® Color System - RAL® Matching Guide*

RAL Design	TRANSPARENT	TRANSLUCENT		COMMENTS
		2165 code 9	2180 code A	
L8 4050	0687			
WO 3030	0156			

/ = not possible to match