










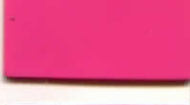







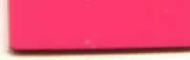


















TKC COLOR

*Pigments
for pvc*











TKC Pigment code C.I. Pigment No. C.I. No.	1					2					3							4			
	General Properties					Light Fastness		Heat Fastness			Chemical Resistance		Bleed Resistance							Full Shade	Tint Shade
	Moisture	Water Soluble Matter	Bulk Density	pH Value	Oil Absorption	Full Shade	Tint Shade	Full Shade	Tint Shade	Migration	Acid	Alkali	MEK	Toluene	Anone	Xylene	Ethyl Acetate	Ethanol	Water		
Yellow 103 C.I. PY-83 C.I. No.21108	1.5	1.0	22	3.5 λ 5.0	44	7	6-7	5	5	4-5	5	5	3-4	4	4	4	4	5	5		
Yellow 103M C.I. PY-83 C.I. No.21108	1.1	1.8	13.3	7.0 λ 9.5	45	7	6-7	5	5	4-5	5	5	4	4	3-4	4	4-5	4-5	5		
Yellow 104 C.I. PY-81 C.I. No.21127	1.0	1.0	25.5	6.0 λ 7.0	30	7-8	6-7	5	5	4-5	5	5	5	4-5	4-5	4-5	5	5	5		
Red 309 C.I. PR-53:1 C.I. No.15585:1	1.0	2.0	23.0	6.0 λ 7.0	45	2-3	2-3	5	5	4-5	5	3	3-4	4-5	4	4	4	4	4-5		
Red 309H C.I. PR-53:1 C.I. No.15585:1	1.0	1.0	16.0	8.5 λ 9.0	40	3	3	5	5	4-5	5	3	3-4	4-5	4	4	4	3-4	4-5		
Red 400 C.I. PR-53:1 C.I. No.15585:1	1.5	2.4	32.5	7.5 λ 8.5	42	3	3	5	5	4-5	5	3	3-4	3	3	4-5	3-4	4	4-5		
Red CM C.I. PR-53:1 C.I. No.15585:1	1.4	1.0	28.5	8.0 λ 9.0	37	3	3	5	5	4-5	5	3	4	4-5	4	4	4	4	4-5		
Red CH C.I. PR-53:1 C.I. No.15585:1	0.6	0.5	17.2	8.0 λ 9.0	59	3	3	5	5	4-5	5	3	3-4	4-5	4	4-5	4	4	4-5		
Red C530 C.I. PR-53:1 C.I. No.15585:1	1.0	2.0	15.3	8.0 λ 9.0	35	3	3	5	5	4-5	5	3	3-4	3-4	2-3	3-4	3-4	3-4	4-5		
Red C531 C.I. PR-53:1 C.I. No.15585:1	1.0	2.0	23.0	6.0 λ 8.0	45	3	3	5	5	4-5	5	3	3-4	4-5	4	4	4	4	4-5		

TKC Pigment code C.I. Pigment No. C.I. No.	1					2					3							4			
	General Properties					Light Fastness		Heat Fastness			Chemical Resistance		Bleed Resistance							Full Shade	Tint Shade
	Moisture	Water Soluble Matter	Bulk Density	pH Value	Oil Absorption	Full Shade	Tint Shade	Full Shade	Tint Shade	Migration	Acid	Alkali	MEK	Toluene	Anone	Xylene	Ethyl Acetate	Ethanol	Water		
Red C532 C.I. PR-53:1 C.I. No.15585:1	1.0	2.0	23.0	6.0 7 8.0	35	3	3	5	5	4-5	5	3	3-4	4-5	4	4	4	4	4-5		
Red 405 C.I. PR-48:1 C.I. No.15865:1	2.0	2.0	36.0	7.0 9.0	42	4	4	5	5	4-5	4	4	3-4	3	3-4	3	3-4	4-5	4		
Red 405O C.I. PR-48:1 C.I. No.15865:1	1.0	1.2	14.0	7.0 8.0	42	4	4	5	5	4-5	5	4-5	5	5	5	5	4-5	4	4-5		
Red 406 C.I. PR-48:2 C.I. No.15865:2	1.0	2.0	15.5	7.0 8.0	50	6	5-6	5	5	4-5	5	3-4	3-4	4-5	3-4	4-5	4	3-4	4-5		
Red 406W C.I. PR-48:2 C.I. No.15865:2	1.0	1.3	24.0	7.0 8.4	42	6	5-6	5	5	4-5	5	2	4-5	4-5	4-5	4-5	4	4	4-5		
Red 407 C.I. PR-48:2 C.I. No.15865:2	1.5	2.0	19.0	7.0 8.5	45	6	5-6	5	5	4-5	5	2-3	4	4	3-4	4	4	4-5	5		
Red 407H C.I. PR-48:2 C.I. No.15865:2	1.5	2.0	22.0	7.0 8.5	45	6	5-6	5	5	4-5	5	2-3	4	4	3-4	4	4	4-5	5		
Red 403 C.I. PR-48:3 C.I. No.15865:3	1.2	1.3	18.0	7.0 8.5	45	6	5-6	5	5	4-5	5	3	4	4	4	4	4-5	3	4-5		
Red 403B C.I. PR-48:3 C.I. No.15865:3	1.0	1.2	18.4	7.0 8.5	30	6	5-6	5	5	4-5	4-5	3	4-5	5	4	5	4-5	3	4-5		
Red 403H C.I. PR-48:3 C.I. No.15865:3	1.0	1.2	18.8	7.0 8.5	43	6	5-6	5	5	4-5	4-5	3	4-5	5	4	5	4-5	3	4-5		

TKC Pigment code C.I. Pigment No. C.I. No.	1					2					3							4			
	General Properties					Light Fastness	Heat Fastness		Chemical Resistance			Bleed Resistance							Full Shade	Tint Shade	
	Moisture	Water Soluble Matter	Bulk Density	PH Value	Oil Absorption	Full Shade	Tint Shade	Full Shade	Tint Shade	Migration	Acid	Alkali	MEK	Toluene	Anone	Xylene	Ethyl Acetate	Ethanol			Water
Red C486 C.I. PR-48:3 C.I. No.15865:3	1.5	1.2	22	7.5 } 9.0	47	6	5-6	5	5	4-5	5	4-5	3-4	4	3	4-5	4-5	4	4-5		
Red C486R C.I. PR-48:3 C.I. No.15865:3	1.5	1.0	21	8.0 } 9.5	47	6	5-6	5	5	4-5	5	4-5	3-4	4	3	4-5	4-5	4	4-5		
Red C489 C.I. PR-48:4 C.I. No.15865:4	1.5	2.0	27	7.0 } 8.0	42	6	5-6	5	5	4-5	5	3	3	4	3-4	5	4	5	4		
Red 503 C.I. PR-57:1 C.I. No.15850:1	1.6	4.0	20	7.0 } 8.5	60	4	4	4	4	4-5	3	2	3-4	4-5	3	4-5	4	3-4	4		
Red 503E C.I. PR-57:1 C.I. No.15850:1	2.0	2.0	14	7.5 } 8.5	50	4	4	4	4	4-5	3	2	3-4	4-5	3	4-5	4	3-4	4		
Red 503P C.I. PR-57:1 C.I. No.15850:1	2.0	4.2	27	7.0 } 8.5	55	4	4	4	4	4-5	4	1-2	4	4	2	4	4	3	3-4		
Red 6BE C.I. PR-57:1 C.I. No.15850:1	1.7	2.0	15	8.0 } 9.0	53	4	4	4	4	4-5	4-5	1-2	4-5	4-5	2	4-5	4-5	3	3-4		
Red 5034 C.I. PR-57:1 C.I. No.15850:1	2.0	2.0	17	7.4 } 7.6	55	4	4	4	4	4-5	3	2	3-4	4-5	3	4-5	4	3-4	4		

TKC Pigment code C.I. Pigment No. C.I. No.	1					2					3							4			
	General Properties					Light Fastness		Heat Fastness			Chemical Resistance		Bleed Resistance							Full Shade	Tint Shade
	Moisture	Water	Soluble Matter	Bulk Density	PH Value	Oil Absorption	Full Shade	Tint Shade	Full Shade	Tint Shade	Migration	Acid	Alkali	MEK	Toluene	Anone	Xylene	Ethyl Acetate	Ethanol		

Red C570 C.I. PR-57:1 C.I. No.15850:1	2.0	2.0	18	7.0 8.0	50	4	4	4	4	4-5	3	2	3-4	4-5	3	4-5	4	3-4	4			
Red C573 C.I. PR-57:1 C.I. No.15850:1	2.0	2.0	17	7.5 8.5	50	4	4	4	4	4-5	3	2	3-4	4-5	3	4-5	4	3-4	4			
Red C208 C.I. PR-208 C.I. No.12514								5	5	4-5	5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5		
Red C1760 C.I. PR-176 C.I. No.12515								5	5	4-5	5	5	2-3	5	2-3	5	3	3-4	5			

註：以上所列物性數據為典型試驗數據，不做產品規格及保證。尤其著色量低於0.05%時客戶必須自行測試所需物性。

The above data and results are based on controlled or lab work and must be confirmed by Buyer by testing for the intended conditions of use.

