



CAR ROSA HC



CAR BLU HC



CAR VIOLETTO HC



CAR TURCHESE HC



CAR VIOLETTO HP



CAR VERDE HC



CAR AMARANTO HC



CAR NERO HC



CAR MOGANO HC



SOMMER

SOMMER S.P.A.

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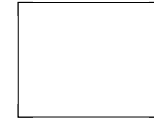


SOMMER

CAR HC



Choose the best



CAR BIANCO HC



CAR CEDRO HC



CAR OCRA HC



CAR LIMONE HC



CAR AMBRA HC



CAR GIALLO HC



CAR BRUNO HC



CAR ARANCIO HC



CAR BRUNO VL HC



CAR SCARLATTO HC

CAR HC

CAR HC is the last SOMMER water based pigment range, specifically developed for the water finishing of leathers and other synthetic materials.



CAR HC are mono-pigment concentrated dispersions.



CAR HC range contains highly covering and bright pigments, selected to assure high fastness.



The series contains grades usable for finishing of leathers named **METAL FREE** according to the UNI EN ISO 15987:2015 standard.



The range is wide to satisfy all the color matching requests.



They are developed for all types of use, automotive, furniture, leather goods where high concentration and covering are required.



CAR HC are formulated to be applied both spray and roller-coater and by-cast technology.

NOTES

The following information derives from the most advanced state of our knowledge. SOMMER SPA assumes no responsibility for any damage that could result from the use these indications since the conditions in which the product is used cannot be controlled by us. The data sheet here does not contain any production specifications: CAR HC dispersions are maintained with a constant color strength and this constitutes the only standardization criteria.



	Full tone	Cut with white
BIANCO		
OCRA		
AMBRA		
BRUNO		
BRUNO VL		
MOGANO		
CEDRO		
LIMONE		
GIALLO		
ARANCIO		
SCARLATTO		
ROSA		
VIOLETTO		
VIOLETTO HP		
AMARANTO		
BLU		
TURCHESE		
VERDE		
NERO		

Pigment type	Characteristics		Color fastness									METAL FREE		
	Dry residue %	pH	Density gr/cc	PVC ¹ SG	Full tone light ¹			Light cut with white ¹			Heat fastness			
					SG	SB	SG	SB	SG	SG	SG		100°C 14h	120°C 4h
Inorg.	62	9,0	1,74	5	5	8				5	5	5		
Inorg.	56	8,5	1,51	5	5	8	5	8	5	5	5	5		
Inorg.	47	8,5	1,51	5	5	8	5	8	5	5	5	5		
Inorg.	58	8,5	1,70	5	5	8	5	8	5	5	5	5		
Inorg.	58	8,5	1,70	5	5	8	5	8	5	5	5	5		
Inorg.	18	8,5	1,04	5	5	8	5	8	5	5	5	5		
Org.	41	9,0	1,38	5	5	8	5	8	5	5	5	5	✓	
Org.	21	9,5	1,06	5	5	8	5	8	5	5	5	5	✓	
Org.	30	9,5	1,09	5	4-5	7	4	6-7	4	4	4	4	✓	
Org.	25	8,5	1,07	5	4-5	7	4	6-7	4	4	3	3	✓	
Org.	35	9,0	1,10	5	4-5	7-8	5	8	5	5	5	5	✓	
Org.	25	9,0	1,08	5	5	7-8	4-5	7-8	5	5	5	5	✓	
Org.	23	9,0	1,05	5	4	7-8	4-5	7	5	5	5	5	✓	
Org.	17	9,5	1,06	5	5	7-8	4-5	7-8	5	5	5	5	✓	
Org.	16	9,0	1,04	5	5	8	5	8	5	5	5	5	✓	
Org./Inorg.	35	9,0	1,15	5	5	8	5	8	5	5	5	5		
Org.	32	8,8	1,00	5	4-5	7-8	4-5	7-8	5	5	5	5	✓	
Org.	28	9,5	1,12	5	5	8	5	8	5	5	5	5	✓	
Carbon black	22	9,0	1,08	5	5	8	5	8	5	5	5	5	✓	

¹ Light fastness evaluation according IUF 131 and IUF 402 norms; migration on Pv fastness according IUF 442 and IUF 132 norms. SG = Gray scale, SB = Blue scale.

CHARACTERISTICS



Concentrated pigment pastes

Extremely covering and bright tones

High general fastness, particularly heat, PVC and light

Wide choice of pigments in order to answer metamerism requirements

Extreme compatibility with acrylic and polyurethane binders and auxiliaries

Easy to use thanks to the optimal pastes viscosity

Excellent stability during storage

Caseine free

Free from dyestuffs, chromates/Pb molybdates, Cd pigments

Completely free from phenolic types preservatives

APEO free
Stannic organ free
REACH regulation conformity