
























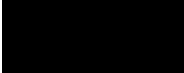





High-performance colorants and tinting systems

HEUCOTINT™ UN 28 Series - Technical Datasheet

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HEUCOTINT™ UN 28 Series													
Product	Color Index / Chemical Type	Full Shade	Reduction with TiO ₂	Density [g/ml]	Pigment content [%]	Light Fastness ¹⁾		Weather Resistance ¹⁾		Resistance ¹⁾			
						Full tone	Reduction	Full tone	Reduction	Acid	Alkali		
HEUCOTINT™ UN 280061 HW	Pigment White 6 Titanium Dioxide			1,94	61	8	8	5	5	5	5		
HEUCOTINT™ UN 280740 HY	Pigment Yellow 74 Arylide Yellow			1,22	16	7 - 8	6 - 7	4	3	5	5		
HEUCOTINT™ UN 280420 YO	Pigment Yellow 42 Iron Oxide Yellow			1,85	60	8	8	5	5	5	5		
HEUCOTINT™ UN 280429 OO	Pigment Yellow 42 Iron Oxide Orange			1,95	65	8	8	5	5	5	5		
HEUCOTINT™ UN 281102 IY	Pigment Yellow 110 Isoindolinone Yellow			1,27	29	7-8	7 - 8	4 - 5	4 - 5	5	5		
HEUCOTINT™ UN 280731 DO	Pigment Orange 73 Diketopyrrolo-Pyrrole			1,15	33	7-8	7 - 8	4 - 5	4 - 5	5	5		
HEUCOTINT™ UN 282542 HD	Pigment Red 254 Diketopyrrolo-Pyrrole			1,28	34	8	7 - 8	4 - 5	3 - 4	5	5		
HEUCOTINT™ UN 281122 NR	Pigment Red 112 Naphthol AS Red			1,18	44	7 - 8	6 - 7	4 - 5	3 - 2	5	5		

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						Full tone	Reduction	Full tone	Reduction	Acid	Alkali		
HEUCOTINT™ UN 281680 ER	Pigment Red 168 Anthanthrone Red			1,25	45	8	8	5	5	5	5		
HEUCOTINT™ UN 281010 RO	Pigment Red 101 Iron Oxide Red			1,98	60	8	8	5	5	5	5		
HEUCOTINT™ UN 280000 LU	Pigment Mix Umbr			1,42	34	8	8	5	5	5	5		
HEUCOTINT™ UN 280079 LS	Pigment Black 7 Carbon Black (low conc.)			1,38	9	8	8	5	5	5	5		
HEUCOTINT™ UN 280071 HS	Pigment Black 7 Carbon Black (high conc.)			1,23	35	8	8	5	5	5	5		
HEUCOTINT™ UN 280330 MB	Pigment Black 33 Iron Manganese Oxide Black			2,16	65	8	8	5	5	5	5		

¹⁾ Information is based on data from pigment supplier
 These information are guidance figures only, testing in customer products is recommended. Light Fastness is measured on a scale from 1 to 8, where 1 = severe change , 8 = no change. Weather Resistance is measured on a scale from 1 to 5, where 1 = severe change , 5 = no change.
 The colors above have been generated electronically and should therefore not be used for comparison purposes.
 The colors are meant to give a first impression of the shade



Our product specifications, application information and any other information in this document is based on our current state of knowledge at the Revision Date mentioned below. They are non-binding and cannot be taken as a guarantee. The processing company must establish the suitability of individual products itself. As their use lies beyond our knowledge and control, we cannot accept any liability relating to the use of our products in particular applications. In addition to that, the legal rights of third parties must always be considered. The specification agreed between the customer and ourselves is the basis upon which our general sales and delivery conditions are set and is the deciding factor concerning any liabilities. Our standard specification is then valid if no specification has been agreed upon between the customer and ourselves.

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