

UNIHEL AQ MIX represents an ecological line of colorants in industrial water-based coatings. The system consists of 16 waterborne colorants, which are selected to cover the entire color spectrum. The universal waterborne binder ensures excellent mechanical properties of the final coating.

A wide range of shades, excellent hiding power and maximum weather and light resistance is possible due to the optimal choice of pigments.





WATERBORNE COLORANTS

UNIHEL AQ colorants are recommended for tinting of waterborne industrial metal products.

NAME	CODE	COLOUR	PIGMENTATION (%)	C.I.	LIGHT RESISTANCE*	WEATHER Resistance**	DENSITY (g/ml)
UNIHEL AQ colorant 01	UAQ-01	white	65	PW6	8	5	2
UNIHEL AQ colorant 02	UAQ-02	ochre	50	PY42	8	5	1,6
UNIHEL AQ colorant 03	UAQ-03	oxide red	55	PR101	8	5	1,8
UNIHEL AQ colorant 04	UAQ-04	green	22	PG7	8	5	1,14
UNIHEL AQ colorant 05	UAQ-05	black	16	PBk7	8	5	1,1
UNIHEL AQ colorant 06	UAQ-06	blue	25	PB 15:4	8	5	1,12
UNIHEL AQ colorant 08	UAQ-08	red	40	PR254	8	4–5	1,185
UNIHEL AQ colorant 10	UAQ-10	yellow	50	PY184 hybrid	8	5	1,58
UNIHEL AQ colorant 11	UAQ-11	orange-yellow	28	PY139	8	4–5	1,14
UNIHEL AQ colorant 12	UAQ-12	orange	35	PO36	8	4–5	1,15
UNIHEL AQ colorant 15	UAQ-15	violet	10	PV23	8	4–5	1,06
UNIHEL AQ colorant 16	UAQ-16	magenta	25	PR122	7	4	1,086
UNIHEL AQ colorant 20	UAQ-20	citrus-yellow	55	PY184	8	4–5	1,74
UNIHEL AQ colorant 21	UAQ-21	yellow	55	PY184	8	4–5	1,89
UNIHEL AQ colorant 22	UAQ-22	brown	55	PR101	8	5	1,75
UNIHEL AQ colorant 25	UAQ-25	black	4	PBk7	8	5	1,685

^{*} light resistance is measured on an 8-level blue scale; 1 means poor light resistance; 8 means excellent light resistance



Helios TBLUS, d.o.o. Količevo 65, 1230 Domžale, Slovenia T +386 1 722 40 00, www.helios-group.eu Part of KANSAI PAINT.

^{**} weather resistance is measured on a 5-level grey scale; 1 means poor weather resistance; 5 means excellent weather resistance