



 **HELIOS** TINTING

HELIODUR MIX

HELIODUR MIX is a solution for smaller industrial customers who want to stay competitive and to perform in more economic manner. The investment in the scale equipment is significantly smaller than in the automatic dispenser.

HELIODUR MIX enamels are pigmented two-component coatings based on alkyd and isocyanate binder in organic solvents. They fully meet safety and environmental

standards because they do not contain lead pigments and contain very low amounts of aromatic solvents.

HELIODUR MIX is mixing system that covers a wide range of color charts, what allows smaller customers to be up to date and flexible. It is made up of 13 mixing enamels that can be used independently or mixed in any proportion to achieve a wide range of shades.



For additional information about our mixing systems, please send an e-mail to tinting.support@helios.si.

HELIODUR MIX COLORANTS

SOLVENT-
BASED

COLORANTS BASED ON ORGANIC SOLVENTS

HELIODUR MIX colorants are recommended for mixing solventborne wood products.

NAME	CODE	COLOUR	PIGMENTATION (%)	C.I.	LIGHT RESISTANCE*	WEATHER RESISTANCE**	DENSITY (g/ml)
Heliodur enamel white	UM01	white	22,3	PW 6	8	5	1,238
Heliodur enamel yellow	UM02	yellow	10,9	PY 138 / PY 184	8	5	1,111
Heliodur enamel ochre	UM03	ochre	12,0	PY 42	8	5	1,127
Heliodur enamel orange	UM04	orange	14,3	PO 36	8	4-5	1,092
Heliodur enamel red	UM05	red	3,2	PR 254	8	4-5	1,019
Heliodur enamel carmine red	UM06	carmine red	7,1	PR 52:2	8	5	1,065
Heliodur enamel oxide red	UM07	oxide red	8,1	PR 101	8	5	1,092
Heliodur enamel blue	UM08	blue	6,7	PB 15:4	8	5	1,049
Heliodur enamel violet	UM09	violet	3,4	PV 23	8	5	1,042
Heliodur enamel green	UM10	green	6,6	PG 7	8	5	1,089
Heliodur enamel black	UM11	black	1,8	PBk 7	8	5	1,035
Heliodur enamel 3RS red	UM12	red	2,7	PR 112	7	4	1,035
Heliodur enamel orange yellow	UM13	orange yellow	6,7	PY 139	8	4-5	1,061

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

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



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Part of KANSAI PAINT.

More information and general terms available at www.helios-group.eu.