



Habitint - F[®]

Pigment pastes for solvent-free and solvent-based Epoxy and Polyurethane floor coatings

Pigment preparations for floor coatings

Habitint-F[®] pigment pastes have been specially developed for colouring solvent-based and solvent-free floor coatings based on Epoxy and Polyurethane.

The Habitint-F[®] system can be used to realize almost all RAL shades. The rheology of the pastes is designed to allow fully automatic mixing.

In addition to the mono-pigmented products, preadjusted pastes are available on request.

Main fields of application



Sovent-free Epoxy and Polyurethane floor coatings



Solvent-based Epoxy and Polyurethane floor coatings





Product range

Full shade	Habitint®	Colour Index		orimetric da Full shade *ਲ	ta *م	Pigment content [%]	Density [g/ml]	Specific gravity [20 °C]	Acid resistance ¹	Alkali resistance ¹	Heat resistance [°c]
	F-10	PW 6	98.0	-0.7	3.1	62	1.8	1.8 - 1.9	5	5	> 200
	F-12	PY 42	59.6	15.4	43.3	52	1.5	1.8 - 1.9	5	5	> 180
	F-13	PY 184	85.1	-6.8	81.7	42	1.4	1.4 - 1.5	3 - 4	5	> 200
	F-17	PY 83	68.9	40.7	71.3	16	1.1	1.0 - 1.1	5	5	> 200
	F-20	PR 101	38.6	26.3	17.5	67	1.9	1.8 - 1.9	5	5	> 200
	F-21	PR 170	42.7	50.7	27.3	32	1.1	1.0 - 1.1	5	5	> 160
	F-25	PR 122	31.0	20.7	2.6	20	1.0	1.0 - 1.1	5	5	> 200
	F-40	PG 7	27.2	-2.6	-2.5	20	1.1	1.0 - 1.1	5	5	> 200
	F-50	PB 15:3	27.1	3.7	-10.2	22	1.1	1.0 - 1.1	5	5	> 200
	F-51	PB 15:6	27.1	4.2	-9.5	21	1.1	1.0 - 1.1	5	5	> 200
	F-60	Pbk 7	27.2	0.0	-0.8	12	1.1	1.0 - 1.1	5	5	> 200

The colours are only for visualization and are not an exact reproduction. ¹Scale from 1 to 5, where 1 = severe change, 5 = no change

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Habich supports your creativity

Habich GmbH is a globally acting manufacturer of special inorganic pigments. Our product portfolio includes, next to inorganic coloured pigments and coloured pigment preparations, a broad range of inorganic corrosion protection pigments, pigment slurries and pigment pastes.

As an Austrian family business in the 6th generation, we stand for reliability and sustainability in our business relationships. For more than 170 years, customer satisfaction and customer success are our main objectives. We score with flexibility and our high innovative strength. Thanks to our highly motivated, chemically and technically trained employees we also can offer tailor made solutions.



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