



HYDROTINT HPX RANGE – HIGH PERFORMANCE

DVM Pigments & Additives

Innovative Colour. Enviably Quality.

The Hydrotint HPX range of aqueous pigment dispersions has been specifically formulated to give the following properties:

- Very High Light and Weather Fastness
- High Tinting Strength
- Bright Colours
- Flocculation Resistance
- Alkylphenol Ethoxylate Free
- Compatibility with a Wide Range of Coatings
- Low VOC
- Good Storage Stability

HYDROTINT HPX-RANGE – PRODUCT DATA

Product	Pigment Type	Pigment Content (%)	S.G.	Light Fastness		Weather Fastness*		Acid Resistance	Alkali Resistance
				Mid Shade	Pale Shade	Mid Shade	Pale Shade		
Hydrotint Yellow HP 3GX	C.I. Pigment Yellow 93	37	1.15	8	8	5	5	5	5
Hydrotint Yellow HP 4GX	C.I. Pigment Yellow 151	37	1.15	8	8	5	5	5	5
Hydrotint Yellow Oxide YX MIC	C.I. Pigment Yellow 42	55	1.64	8	8	5	5	5	5
Hydrotint Orange HP RX	C.I. Pigment Orange 36	40	1.13	7-8	6-7	5	4-5	5	5
Hydrotint Red Oxide MX MIC	C.I. Pigment Red 101	57	1.82	8	8	5	5	5	5
Hydrotint Red HP S2RX	C.I. Pigment Red 254	37	1.16	8	8	5	5	5	5
Hydrotint Magenta EX	C.I. Pigment Red 122	40	1.10	7-8	7	5	5	5	5
Hydrotint Violet QX	C.I. Pigment Violet 19	35	1.30	7	7	5	4-5	5	5

PRODUCT DATA (CONTINUED)

Product	Pigment Type	Pigment Content (%)	S.G.	Light Fastness		Weather Fastness*		Acid Resistance	Alkali Resistance
				Mid Shade	Pale Shade	Mid Shade	Pale Shade		
Hydrotint Violet RX	C.I. Pigment Violet 23	30	1.20	7	7	5	4	5	5
Hydrotint Blue AX	C.I. Pigment Blue 15:0	50	1.30	8	7-8	5	4-5	5	5
Hydrotint Blue GX	C.I. Pigment Blue 15:3	47	1.30	8	8	5	4-5	5	5
Hydrotint Green GX	C.I. Pigment Green 7	52	1.60	8	8	5	5	5	5
Hydrotint Green 6GX	C.I. Pigment Green 36	50	1.65	8	8	5	5	5	5
Hydrotint Black BXT3	C.I. Pigment Black 7	45	1.20	8	8	5	5	5	5

*2000 hours weatherometer

Light Fastness - Determined from coatings exposed to light in a Xenon Arc test chamber
The Light Fastness rating is assessed using the fade of Blue Wool Standards. 1= Poor, 3= Fair, 8= Excellent.

Weather Fastness - The amount of shade change seen in coatings that are exposed for 12 months exterior weathering.
Shade changes are assessed by using a 1-5 Grey Scale. 1 indicates severe change, 5 indicates no change.

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ABOUT DVM PIGMENTS & ADDITIVES

DVM Pigments & Additives (DVM) is a supplier of quality products to the surface coatings industry. As a joint investment arm of Textile Rubber & Chemical Co., Inc. (TRCC) and Excelkos Group of Malaysia, DVM is supported by more than 100 years of combined latex, dispersion and emulsion experience.



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For more information about our company, visit dvm pigments.co.uk.

NOTE: The data given us based on the present state of our knowledge and experience. We would recommend doing your own tests and assessment prior to purchase. The represented colour shades are given as a guide only. As an ISO 9001:2015 company our procedures and quality management are second to none.