



PRISMATINT

SOLVENT PIGMENT DISPERSIONS

PIGMENT DISPERSIONS

Prismatint is a versatile aldehyde-based pigment dispersion system designed for universal use across a wide range of coating chemistries.

The system is designed to provide formulators with a single, flexible colour dispersion platform, capable of being used across multiple resin technologies while maintaining consistent colour identity through recognised Colour Index (CI) pigments.

ALDEHYDE-BASED UNIVERSAL SYSTEM

This universal approach enables:

- Use across multiple coating chemistries
- Simplified colour management across product ranges
- Reduced reliance on chemistry-specific tint systems
- Easier transfer of colour's between formulations and sites

The result is a **practical, adaptable colour dispersion range** suited to modern coatings manufacturing environments.



In addition to the standard Prismatint range, we offer bespoke dispersion manufacture, including:

Additional **Colour Index pigment grades** beyond the standard portfolio

Customer colour blends and tonal adjustments

Matching to **RAL, Pantone, BS**, and customer-specific standards

Tailored dispersions aligned to individual formulation requirements

This ensures Prismatint can be extended seamlessly into project-specific or proprietary colour systems.

WHY CHOOSE PRISMATINT?

- ✓ Aldehyde-based system for universal coatings compatibility
- ✓ Built on recognised Colour Index pigments
- ✓ Suitable across multiple coating chemistries
- ✓ Wide standard range supported by bespoke development capability
- ✓ A flexible colour platform designed for modern coatings formulation



CODE	PRISMATINT	CI REF	PIGMENT CONTENT%	DENSITY g/cm ³	LIGHT FASTNESS MASS TONE	LIGHT FASTNESS 1/25 SD
T800-2-013	Yellow Oxide	Yellow 42	64	1.96	8	8
T800-2-004	Yellow 83 Opaque	Yellow 83	29	1.12	7-8d	6-7
T800-2-008	Yellow 139 Opaque	Yellow 139	45	1.25	8	7-8
T800-2-003	Yellow 151	Yellow 151	35	1.19	8	7-8
T800-2-010	Yellow 184	Yellow 184	63	2.1	7-8	7-8
T800-2-007	Yellow 194	Yellow 194	37	1.13	7-8	7
T800-1-013	Orange 36 Opaque	Orange 36	46	1.22	8	7-8
T800-1-006	Red 48:4	Red 48:4	27	1.11	7d	5-6
T800-1-019	Red Oxide	Red 101	65	2.11	8	8
T800-1-015	Magenta 122	Red 122	20	1.06	7-8d	7-8
T800-1-009	Red 170 Opaque	Red 170	40	1.14	7d	4-5
T800-1-016	Red 254	Red 254	45	1.22	7-8	7-8
T800-1-007	Violet 19	Violet 19	23	1.09	7d	7-8
T800-4-004	Violet 23	Violet 23	13	1.06	8	7-8
T800-4-003	Blue 15:3	Blue 15:3	24	1.12	8	8
T800-3-003	Green 7	Green 7	28	1.18	8	8
T800-6-001	Black 7	Black 7	26	1.08	8	8
T800-6-002	Jet Black	Black 7	13	1.07	8	8
T800-5-003	White 6	White 6	67	2.11	8	8



prisma
C O L O U R

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As well as solvent pigment dispersions the Prisma Group has a wide portfolio for the plastics, rubber and surface coating industries:

Silicone Colourants

Aqueous Dispersions

Additive Liquid Dispersions

Polyol Dispersions

Thermoplastic Additives

Thermoplastic Colour Masterbatch

Rubber Colour Masterbatch

Rubber Additives

Rotational Moulding Powders

Thermoplastic Compounds

For more information on our other products please visit www.prismacolour.com or contact our sales team.

