



### **Prisma Colour Limited**

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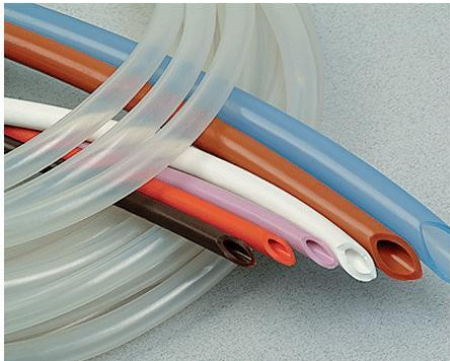
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## **PRISMASIL**

### **SILICONE COLOURING SOLUTIONS**

**The leading independent European supplier**

Prisma Colour Ltd is the premier supplier of colour to the Silicone Industry in the UK and abroad. Our customers choose PRISMASIL from Prisma Colour because of our superior technical and application knowledge enabling us to offer a perfect match to any application.

PRISMASIL is a silicone gum based pigment masterbatch for use in all HTV silicone systems.

We offer a fully integrated manufacturing and laboratory capability which provides the highest level of responsiveness to our customers and is focused on meeting your needs and deadlines.

PRISMASIL Colour masterbatch for silicone gum and fluid: -

- Colour masterbatch for the silicone industry
- Based on the silicone gum
- RAL and Pantone shades available
- Custom colour matching
- Small lots to bulk supply
- Special effects and additive masterbatches also available
- FDR and BFR conformity if required
- Toll manufacture
- Conductive compounds

Contact Prisma Colour now and let us offer you the perfect match.





# PRISMASIL Colour Range

Product	Order Code	C.I. NR.	Active Content	Max Temp °C	BfR Recommendation IX	FDA 178.3297	FDA Max. Loading	Approx. RAL Shade
PRISMASIL White	P190	PW 6	60%	>400 °C	Yes	Yes	100.0%	RAL 9010
PRISMASIL Black	P192	PBk 7	35%	300 °C	No	No	0.0%	RAL 9005
PRISMASIL Black	P219	PBk 7	30%	300 °C	Yes	Yes	100.0%	RAL 9005
PRISMASIL Black	B831	PBk 28	60%	>500 °C	Yes	Yes	8.0%	RAL 9011
PRISMASIL Conductive Black	C570	PBk 7	20%	300 °C	No	No	0.0%	RAL 9005
PRISMASIL Brown	P014	Blend	50%	300 °C	Yes	Yes	8.0%	RAL 8003
PRISMASIL Grey	P013	Blend	50%	300 °C	Yes	Yes	100.0%	RAL 7040
PRISMASIL Oxide Red	P195	PR 101	65%	300 °C	Yes	Yes	100.0%	RAL 3013
PRISMASIL Red	B243	PR 254	25%	300 °C	Yes	Yes	4.0%	RAL 3020
PRISMASIL Orange	P296	Blend	25%	200 °C	No	No	0.0%	RAL 2004
PRISMASIL Oxide Yellow	J933	PY 42	50%	200 °C	Yes	Yes	100.0%	n.a.
PRISMASIL Yellow	J934	PY 183	30%	300 °C	Yes	Yes	3.5%	n.a.
PRISMASIL Yellow	P240	Blend	45%	280 °C	Yes	Yes	7.0%	RAL 1016
PRISMASIL Yellow	P242	Blend	50%	280 °C	Yes	Yes	2.5%	RAL 1021
PRISMASIL Green	P193	Blend	45%	280 °C	Yes	Yes	8.0%	RAL 6032
PRISMASIL Green	J931	PG 7	50%	240 °C	Yes	Yes	100.0%	n.a.
PRISMASIL Blue	J932	PB 15:1	50%	240 °C	Yes	Yes	100.0%	n.a.
PRISMASIL Ultramarine Blue	B061	PB 29	60%	350 °C	Yes	Yes	100.0%	RAL 5002
PRISMASIL Blue	P194	Blend	40%	300 °C	Yes	Yes	100.0%	RAL 5010



\*Indicated colours are for illustrative purposes only and are not a true representation\*