



Masterbatch From Prisma Colour



With over 20 years experience supplying colouring solutions to the plastic industry, Prisma Colour offers products adapted for your specific requirements. Every customer application is assessed and matched to ensure the ideal colour match using our extensive in-house experience. Our knowledge of the colouring supply chain means we optimize our production to ensure your application needs are met at the lowest possible cost.

With a group capacity of 15000 tonnes per annum across our flexible manufacturing units we respond to any order size. The Thermoplastics Division manufacture colourant and additive masterbatch, polymer compounds & grinds polymer all under one roof ensuring that orders are fulfilled with the shortest lead times.

Our ISO9001 accredited laboratory and manufacturing facilities operate with 100% inspection to ensure your product is right first time. We offer bespoke products and commit to develop a compound to meet your specific requirements. We also offer advice on polymer and additive selection. Our laboratory team will formulate a masterbatch for your polymer base at the ideal trade off between cost and performance by using our extensive materials database and supplier network.

Colour Masterbatch

- All colour shades
- Custom colour matching
- Special effect
- FDA, BfR and any relevant food contact
- Toy regulation
- UV Stable for outdoor use
- Lead replacement

Speciality Masterbatch

- Additive Masterbatch
- Black Masterbatch
- White Masterbatch
- Pigment powder blends
- Toll compounding
- Mono pigmented masterbatch
- Dry Liquids
- Rotational moulding compounds
- Molybdenum Disulphide Nylon masterbatch
- Nigrosine Black Nylon masterbatch
- Non-warping masterbatch
- Magnet detectable masterbatch and compound



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Masterbatch From Prisma Colour



Masterbatch Polymer Bases

- PE
- ABS
- PET
- EMA
- Universal
- PP
- Styrene
- Nylon, unfilled
- PBT

Additive Masterbatches

- Antiblock
- Antifogging
- Nucleating agents
- Impact modifier
- UV Stabilizer agents
- Mould release
- Cling
- Polymer clarifiers
- Flame retardant
- Antioxidant
- Matting
- PET Glass effect
- Infra-Red
- Optical brightener
- Slip

Markets Served

- Agriculture
- Profile extrusion
- Injection Moulding
- Polymer grinding
- Drums
- Automotive
- Cable extrusion
- Casting
- Non-woven
- Food packaging
- Film extrusion
- Co-extrusion
- Artificial grass
- Fibre and textiles
- Caps and closures
- Sheet extrusion
- Rotational Moulding
- B.O.P.P. Film
- Road marking
- Injection blow moulding
- Pipe extrusion
- Blow moulding
- Bottles
- Wheelie bins

Technical Capabilities

- Microscope
- Blown film line
- Single screw extrusion
- 2-Roll-Mill
- Spectrophotometer
- Impact testing
- Injection moulding
- Filter pressure testing
- Press'
- QUV Artificial weathering
- Flow
- Twin screw extrusion



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