



# Masterbatches for **LAMINATION, COATING & TARPAULIN**





## High-Performance Masterbatches for **LAMINATION, COATING & TARPAULIN**

### Solution to your biggest problems

#### → No Dots & Specks

Superior pigment dispersion eliminates defects for a smooth, premium surface

#### → Smooth Runnability

Low FPV & optimized polymer flow ensure smooth, continuous output



Excellent Dispersion



High Gloss



Colour Consistency



Low Dosage Req

### Capabilities

- Custom colour matching with rapid turnaround
- Manufacturing capacity of 18,000 MT / year
- Twin-screw extrusion lines (Steer)
- In-house testing capabilities:
  - Spectrophotometer** • **FPV tester** • Pilot film plant • MFI tester • Colour matching cabinet • Injection molding machines • Ash content tester • Moisture analyzer
- RoHS, REACH, FDA compliance certificates available on request



## Colour Masterbatches

COLOUR	SHADE	DOSAGE
Yellow		
Red		
Orange		
Blue		
Green		1% - 5%
Black		
Silver		
White		
Custom Colours	Match exact shade, gloss & opacity via Sample / Pantone / RAL	

## Functional Additive Masterbatches

ADDITIVE	FUNCTION	DOSAGE
UV Resistant	Maximum UV protection with full chemical and pesticide resistance	1% - 5% (Depending on service life)
Flame Retardant (FR)		5% - 10%
Halogen-Free Flame Retardant (HFFR)	Reduces flammability	8% - 15%
Optical Brightener (OB)	Boosts brightness for a premium, glossy finish	0.5% - 1%
Polymer Processing Aid (PPA)	Improves runnability and surface finish	0.25% - 1%
Antioxidant	Prevents premature degradation due to heat	0.5% - 1%



**Aangee Compounds LLP** is a leading manufacturer of masterbatches and compounds, serving the plastics industry for 25+ years. Based in Ahmedabad, Gujarat, we deliver custom colours and tailored properties with consistent quality. Backed by deep technical expertise and a strong problem-solving mindset, we help customers overcome performance and processing challenges with confidence.



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