



Industrial Plastics & Polymer Division

Export-grade engineering polycarbonate sheets and concentrated colour & additive masterbatches formulated for architectural glazing, industrial fabrication, extrusion, and injection moulding operations worldwide.

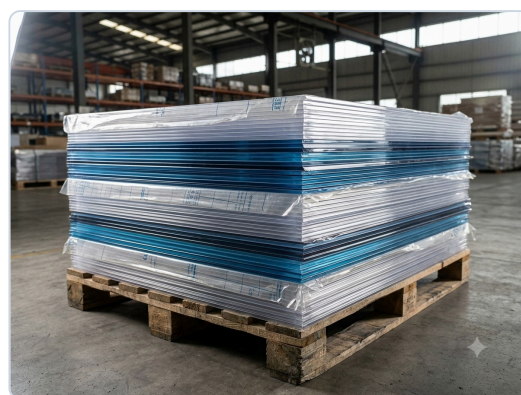
1. Polycarbonate Sheets (Clear & Colored)

ARCHITECTURAL & INDUSTRIAL GLAZING • UV PROTECTED

Clear & Colored Polycarbonate Sheets

High-quality polycarbonate sheets in various thicknesses and specifications for construction and industrial applications. Engineered for extreme impact resistance with a co-extruded UV protection layer that prevents yellowing and maintains optical clarity.

Key Advantages: High light transmission • Weather & hail resistant • Lightweight structural durability • Protective PE masking film on both sides for scratch-free export transit.



Sheet Variant	Surface & UV Treatment	Primary Applications	Export Packaging
Clear Solid Sheets	Co-extruded UV protection layer, optical clarity	Skylights, safety glazing, machine guards, canopies	PE film masked, stacked on fumigated pallets
Colored & Tinted Sheets	Solar-control bronze, blue, green & opal tints	Architectural roofing, stadiums, walkways, acoustic barriers	Edge-protected export palletized loads
Custom Specifications	Various thicknesses & cut-to-size options	Industrial thermoforming, riot shields, signage	Container load (FCL) & consolidated (LCL)

2. Colour & Additive Masterbatches

POLYMER COMPOUNDING • HIGH DISPERSION

Masterbatches (All Colours & Additives)

High-quality colour and additive masterbatches in all colours for plastics manufacturing, offering excellent dispersion and consistent pigmentation. Premium colour masterbatch pellets available for polymer compounding, delivering uniform colour strength across batches.

Key Advantages: Uniform pellet geometry • High thermal stability • Compatible with PE, PP, PET, ABS & PS resins • Custom Pantone/RAL shade matching available.



Masterbatch Grade	Carrier Resin & Compatibility	Processing Applications	Export Packaging
Colour Masterbatches	Universal & polymer-specific (PE, PP, ABS, PS, PET)	Injection moulding, blow moulding, film & sheet extrusion	25 kg moisture-proof woven/PE bags on pallets
Carbon Black & White	High-jetness carbon black & high-opacity TiO ₂ grades	Agricultural films, pipes, geomembranes, packaging	Palletized, stretch-wrapped FCL/LCL loads
Additive Masterbatches	UV stabilizers, anti-block, slip, optical brighteners	Outdoor plastics, woven sacks, food-contact packaging	Custom export bag labelling & COA included

Global Export Inquiries & Bulk Polymer Orders

S A Traders — Export | Import | Global Trade

Request Technical Data Sheets (TDS), Colour Shade Cards, Sample Pellets & Container Pricing.

Email: [Export Inquiry Email] • Phone/WhatsApp: 7008831514 • Web: satrader.in