

Trends of Price Increase - Raw Materials.

Material	% increase Oct- Dec 2020	Availability	IMPACT	Remarks
White (TiO2) (ALL)	10-20%	Challenging	HIGH	Imported
Carbon Black (ALL)	30-50%	Not Available	Very High	Local-imported
High Performance Pigments (ALL)	10-15%	Challenging	HIGH	Local/Imported
Phenolic Resin (Offset)	10-12%	Challenging	HIGH	Local
Acrylic Resins (Solvent Flexo/Gravure)	10%	OK	Moderate	Local/Imported
Acrylate Resins (UV Inks)	15-30%	Challenging	HIGH	Imported
Alkyd Resin (Offset inks)	15-20%	OK	HIGH	Local
Acrylated monomers (UV Inks)	15-25%	Challenging	HIGH	Imported
Vegetable Oils (Offset inks)	12-15%	OK	Moderate	Local
Emulsion RMs (Aq Inks)	12-15%	Moderate	High	Local- Imported
Photoinitiators (UV Inks)	10-20%	Challenging	HIGH	Imported
Solvents	10%	OK	Moderate	Imported/Local
Containers for packaging (ALL)	10-15%	OK	Small	Local
Outer Corrugated Boxes for packaging	8-12%	OK	Small	Local
Transportation (ALL)	8-12%	OK	Moderate- HIGH	Local- Imported