

COTTON INCORPORATED'S SUPPLY CHAIN INSIGHTS COTTON, APPAREL, **& INFLATION**



After decades of relative price stability, consumers are grappling with a surge in inflation after COVID and the war in Ukraine. While prices for apparel have not moved far beyond their pre-COVID levels, budgets available for spending on clothes are being impacted by price increases for non-discretionary goods and services.

IT HAS BEEN A VOLATILE WORLD

Trade dispute & tariffs



COVID & lockdowns



Stimulus & spending surge



Shipping crisis



A surge in consumer demand with stimulus made it difficult for retailers to keep shelves stocked, especially with the shipping crisis.

After the trade dispute realigned trade flows, orders were slashed with COVID.

Inflation



War in Europe



Higher interest rates & slower growth



Elevated order volumes that were placed to keep up with consumers and to compensate for shipping issues are arriving in ports while concerns about consumer demand are flaring.

Cotton is part

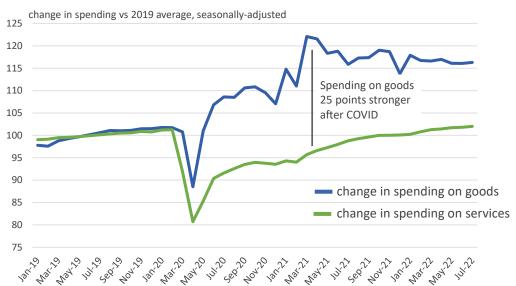
CONTRIBUTING TO VOLATILITY IN THE COTTON MARKET of sell-off in commodities NY/ICE December futures in cents/lb Flooding in Pakistan, 130 macro concerns 120 110 100 Everything rally, recovery from COVID 90 Outbreak 80 USDA drops US of crop forecast war in -20% Europe



REBALANCING DOWNSTREAM DEMAND

Concerns about having product on shelves evolved into concerns about inventory accumulation.

SPENDING ON GOODS SURGED AFTER THE PANDEMIC



Consumer spending patterns have changed, with stimulus supporting increased spending on goods.

The shipping crisis made it difficult for retailers to keep up with consumer demand.

As the effect of stimulus dollars wanes and consumers spend more on services, demand for goods like apparel could slow.

PRICE INCREASES FOR NECESSITIES OUTPACE CHANGES IN CLOTHING PRICES



Retail apparel prices have been higher year-over-year, but most of those gains were due to reflating to make up for the collapse with the onset of COVID.

Inflation in prices for other spending categories may sap income available for clothing purchases.

CONSUMER SPENDING & INFLATION

BUDGET SHARE		PRICE CHANGE
2 %		2 %
APPAREL LESS FOOTWEAR		
33%	SHELTER	12 %
18 %	RANSPORTATIO	28 %
13%	FOOD	20%
8%	MEDICAL CARE	11%
5 %	UTILITIES	27%
5 %	RECREATION	9%
3 %	EDUCATION	7 %
4 %	COMMUNICATIO	2 %

Not only does lodging, food, and energy represent much larger shares of consumer spending, these categories have also seen stronger price increases.

Higher prices for spending categories outside of apparel could pinch income and challenge growth in consumer apparel spending.

