

store_code

All

Year

All

Quarter

All

Month

All

Day

1

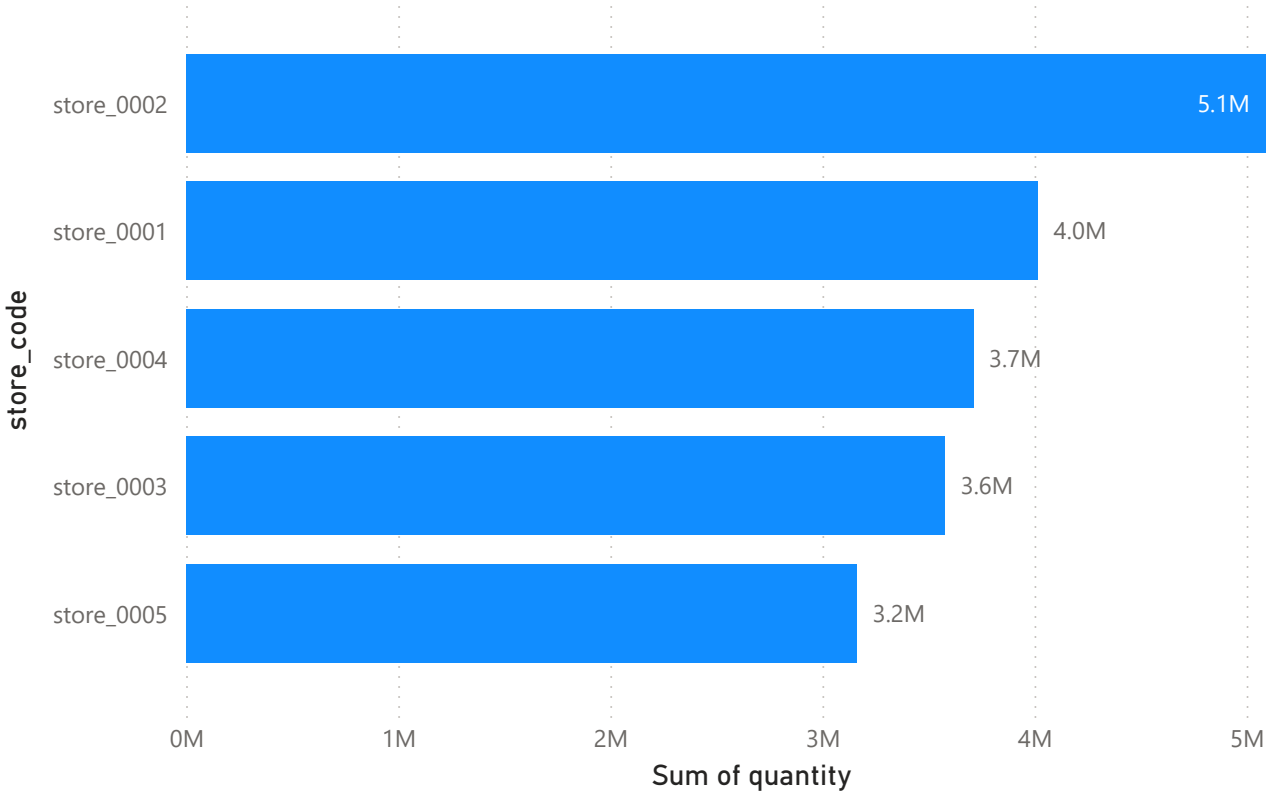
31

product_name

All

Performance Evaluation of Products

Quantity Sold per Store



Total Quantity Sold

20M

Daily Quantity Sold

17,862

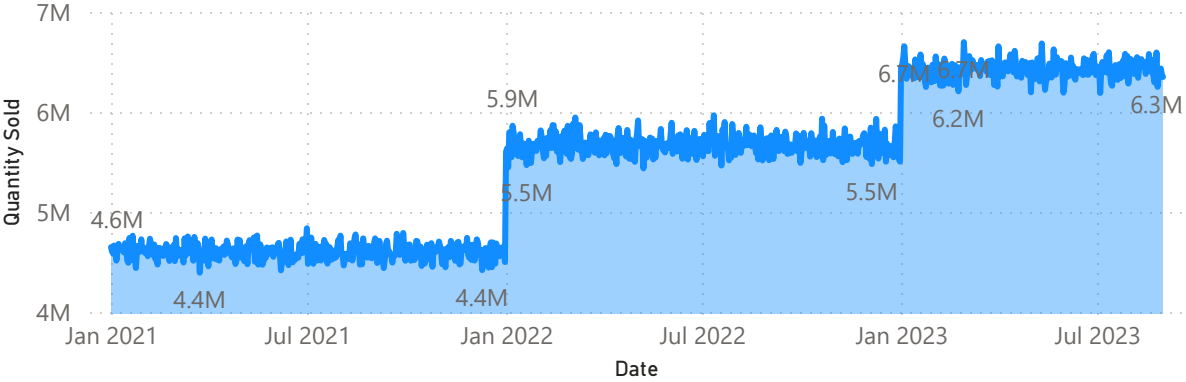
Total Transactions

3,134,019

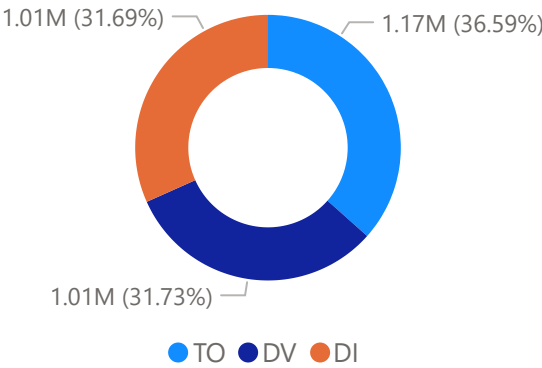
Daily Transactions

3,221

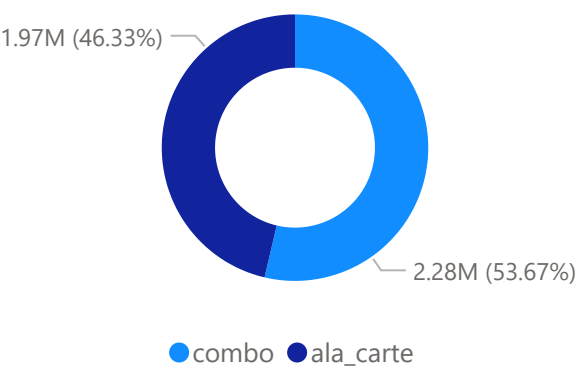
Sales Over Time



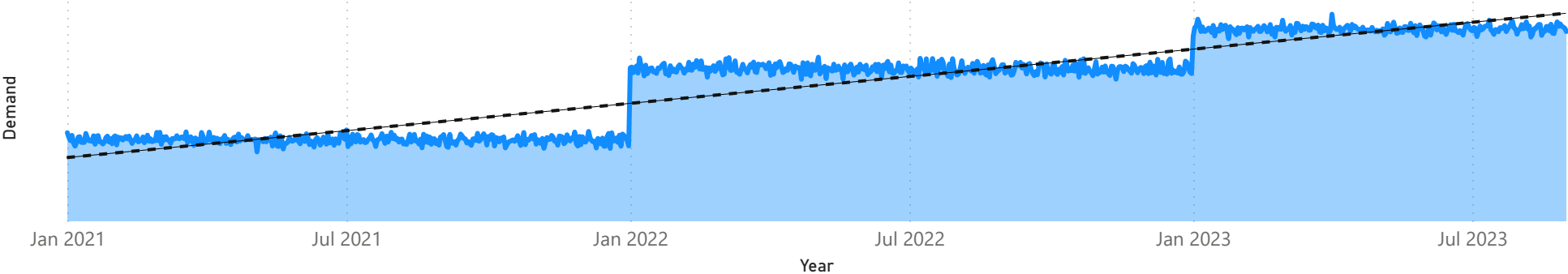
Percentage of Transaction Type



Percentage of Product Type Sold



Material Demand

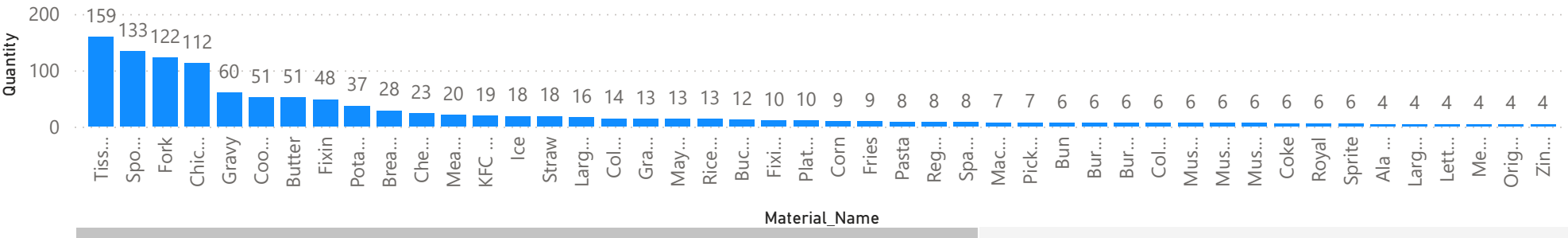


Material Demand
Comparison to Product
Demand

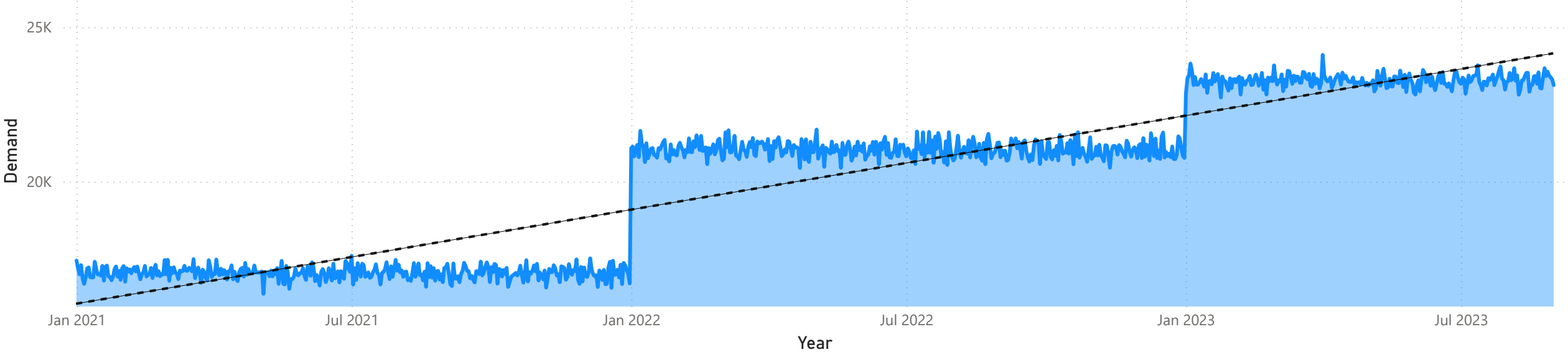
Product_Name

store_code

Material Quantity Per Product



Product Demand



Material for Material Demand

All

▼

Date for Material Demand

1/1/2021

8/31/2023

Year

All

▼

Store Code

All

▼

Date for Forecasted Material Demand

9/1/2023

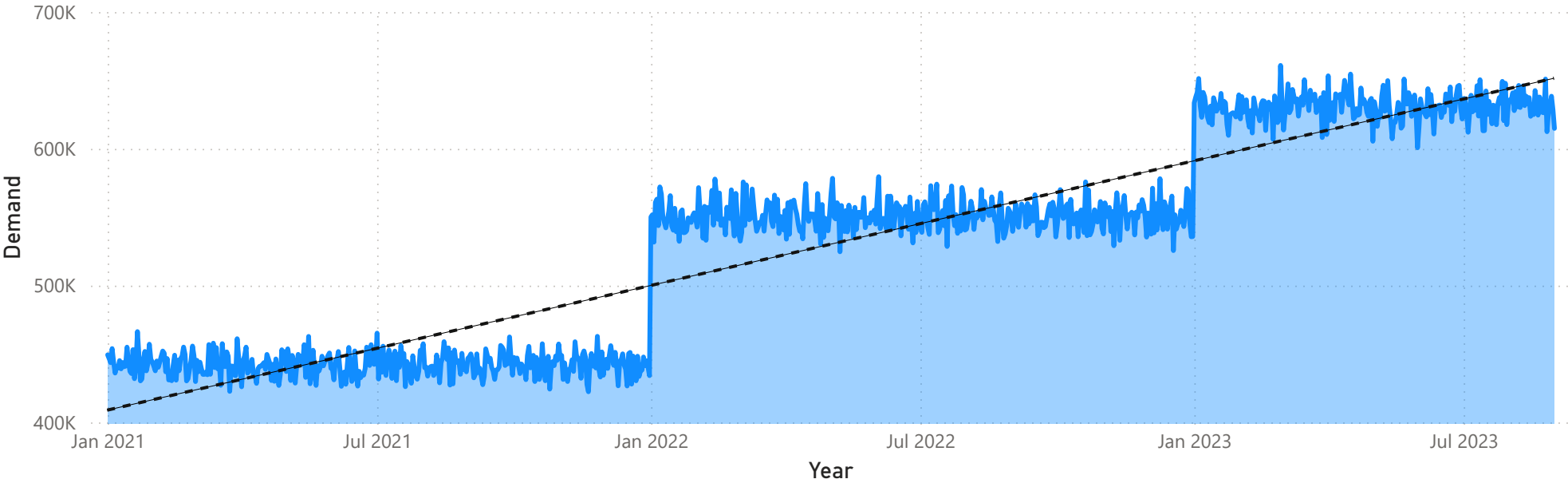
12/31/2023

Material for Forecasted Material Demand

All

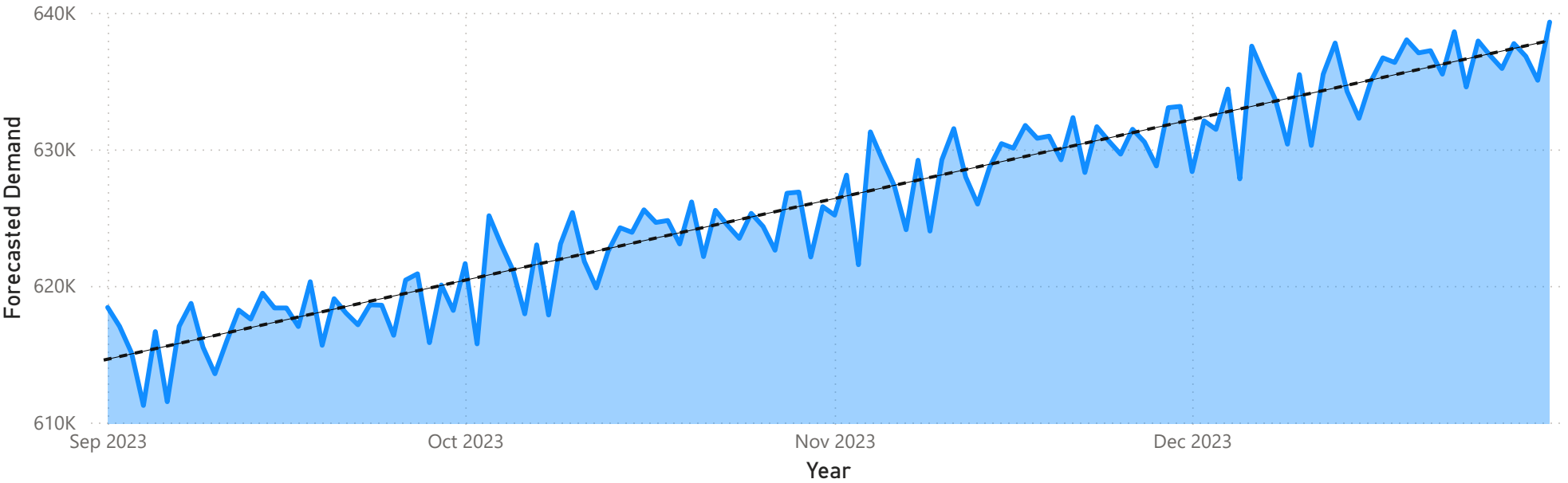
▼

Material Demand From January 2021 to August 2023



Trend Analysis of Forecasted Material Demand using SARIMAX

Forecasted Material Demand from September 2023 to December 2023



Inventory Thresholds

store_code

All

material_name

All

Optimal Order Quantity

77663.00...

Reorder Point

116928

Safety Stock

38472

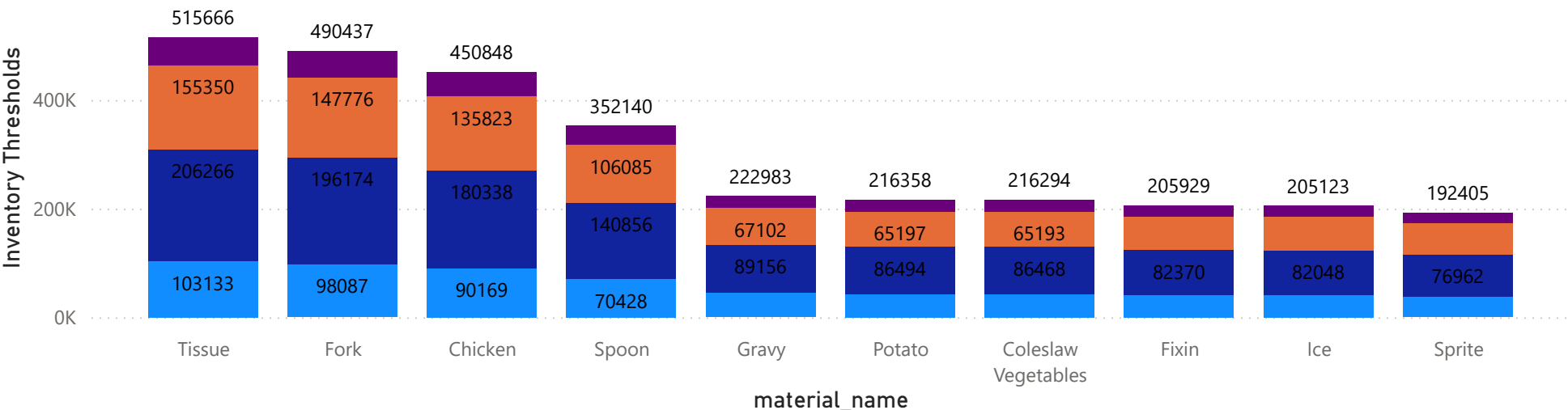
Order Replenishment

154961

Unit of Measure

bags

Inventory Thresholds per Material Quantity



Most Demanded Material

