TRANSLUTION

TransLution™ Software in the Textiles Industry

How Clients are Using TransLution for Textiles

Translution Software is used to simplify manufacturing and warehousing processes across a range of industries. In the textiles industry, accurate and efficient management of stock, orders, production, and shipping is crucial to successful manufacturing.

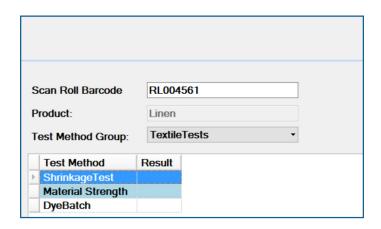| Roll Nr 1000611	Dye Lot A1	Shrinkage X2Y1	Width 147 cm	Length 100.00 m
Fabric COT135	Description POPLIN - POLYCOTTON		Colour 101	Description NAVY

147-1000611-A1

Receiving materials

On receiving, a goods received notice is created and each item is recorded into SYSPRO. Translution prints a barcoded label containing a lot number and dye batch for each roll of fabric. Roll lengths are logged by Translution.

AVAILABLE ON

SYSPRO
Say Yes to Next

Scan Roll Barcode	RL004561
Product:	Linen
Test Method Group:	TextileTests ▾

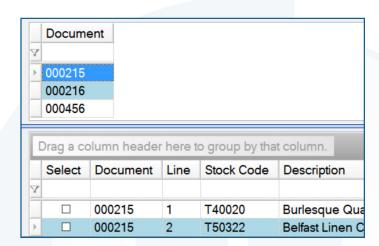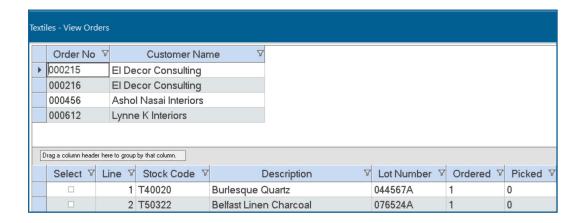|	Test Method	Result
▶	ShrinkageTest	
	Material Strength	
	DyeBatch	

Quality

Some or all rolls of fabric are scanned and sent for quality testing. At testing, processes such as measuring, dye batching and shrinkage testing are completed and the results are posted by Translution™ directly into to SYSPRO or logged in Translution if the data is required for audit purposes but is not required in SYSPRO.

	Document
▽	
▶	000215
	000216
	000456

Drag a column header here to group by that column.

	Select	Document	Line	Stock Code	Description
▽					
	☐	000215	1	T40020	Burlesque Qua
▶	☐	000215	2	T50322	Belfast Linen C

Picking & Cutting (Cut)

Fabrics are picked against a picking slip which tells exact roll and dye batch that needs to be picked and ensuring that the right roll is used. The roll is then taken to the cutting room. Translution is integrated directly with the cutting table, recording measurements of fabric used and fabric remaining, and updating SYSPRO with these figures. Unused fabric can be removed from the job in SYSPRO, and reissued into stock in SYSPRO.

Production (Make)

During production, Translution can be used in a variety of ways to improve efficiency. Labour, being one of the highest costs in textiles, it is vitally important to be able to track actual manufacturing time per unit. Translution can track labour and post the data direct to the SYSPRO job. Translution can also issue cut fabrics to the job in SYSPRO. Some clients print Translution barcodes onto clothing labels, allowing each item to be tracked throughout production and shipping.

Trims

Translution is used to scan and allocate trims to each job. This improves stock control and picking accuracy, as well as ensuring that the correct items are used for each job.

Packing, checking and dispatch

The unique label in every item is scanned as items are boxed, allowing tracking of each item and the boxed it is packed into. Boxes are checked against the sales order in SYSPRO, ensuring the correct items and batches are dispatched to the client. Packing lists are generated for each box along with box labels. This information can also be passed to a transport company if required