

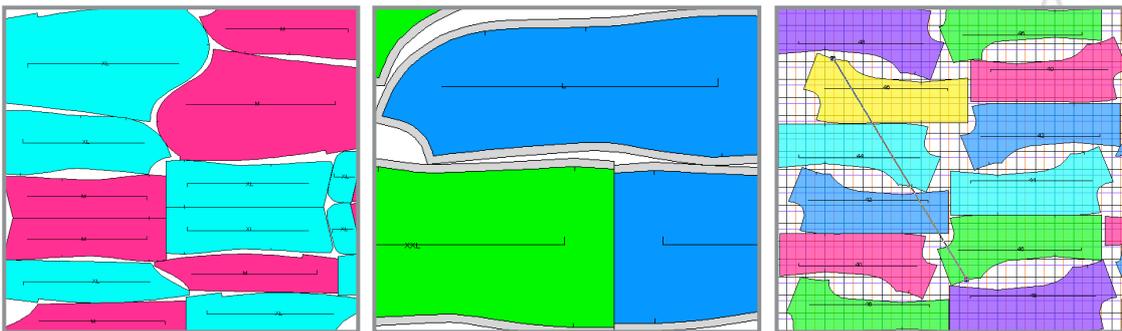
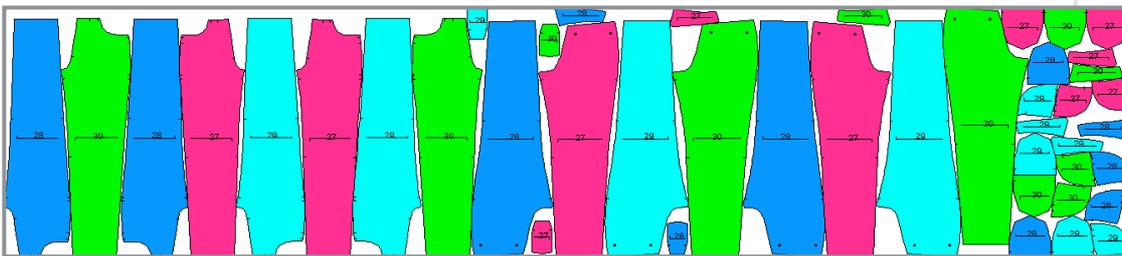
PolyPattern

Simple, but not Simplistic

Complex, but not Complicated

PolyPattern-Marker

PolyPattern-Marker is designed to maximize your productivity, minimize your labor cost and fabric consumption, and optimize your fabric orders. Its **intelligently-designed tools and options** make marker-making simpler and smoother, so that you can create tighter-fitting, more efficient markers with ease.



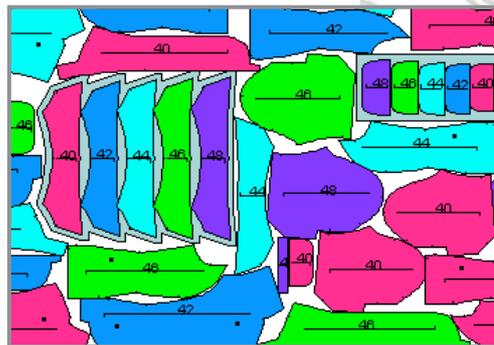
FABRIC ORDER

Pieces for Order:	1500	
Extra:	8.00	%
Required Finished Fabric Weight:	130.57	kilos
Dyeing Waste	7.00	%
Required Greige Fabric Weight:	140.40	kilos

COST PER GARMENT

Garment Code:	1064	
Qty per size:	0 1 2 3 2 10 2 8	
Num Pieces (computed) :	22	
Percent of used fabric:	65.1	%
Average Weight per Piece:	80.96	grams
Finished Fabric Cost per Piece:	0.28	units

Garment Code:	1061	
Qty per size:	0 1 2 3 2 4 2 4	
Num Pieces (computed) :	12	
Percent of used fabric:	34.9	%
Average Weight per Piece:	79.95	grams
Finished Fabric Cost per Piece:	0.27	units



POLYPATTERN:	10-6-2008	FILE:	1061.MRK	# PATTERNS:	120
MARKER CODE:	0855			SCALE:	7.72%
FABRIC CODE:	100062	WIDTH:	151.00 cm.	LENGTH:	373.18 cm.
		USED:			88.06%
SIZE BREAKDOWN:					
1061	0	1	2	3	
	2	4	2	4	

Marker

PolyPattern-Marker features include:

- Easily accessible **parameter specification** that can be **changed at any time**.
- A **customizable warning system** to spot conditions such as piece overlaps, non-graded patterns, incomplete markers, or updated pattern information.
- **Fabric direction management** that couldn't be more flexible or more simple to use. You simply specify how you want to manage it - strictly, by size, or by bundle, or not at all. PolyPattern does the rest, counting bundles, maintaining direction, making sure you there is no mistake.
- For **folded and tubular fabrics**, intuitive and correct **piece counting**, which takes into account left-right pairs and folded pieces.
- **Correct piece orientation** for left-right pairs placed at an angle to the fabric grain.
- The ability to **cut patterns** and add seam allowance.
- The ability to **replicate all or part of a marker** in the same or different sizes.
- The ability to **join markers**.
- **Automatically generated block fusing pieces**, the fusing shape being either rectangular or following the contour of the selected pieces at a specified offset.
- **Automatically generated buffers or blocks**, to leave a gap around hard-to-cut pieces, specified overall or at any level of detail.
- Automatic pattern adjustment to allow for **fabric shrinkage or expansion**.
- **Instant marker update** to reflect any changes in patterns.
- **Simple to manage fabric repeats**. Match rules are defined in PolyPattern-Design and can be specified to match piece-to-piece or piece-to-fabric. PolyPattern-Marker constrains pattern placement to respect those rules, maintaining consistency for left-right pairs, rotated pieces, and flipped pieces.
- **Fabric costing**. PolyPattern's fabric costing feature lets you cost for knitted or woven fabric (in weight or length), lets you cost back to greige cloth, and gives you a cost analysis per model for markers that contain more than one model.
- **Reporting**. You can print directly from PolyPattern detailed marker and costing information, and copy/paste information to other applications.
- A wide range of **output options**. You can customize your output to include the data you want to see, and then send it to any plotter available on the market.
- With the **ISO CUT** option installed, you can generate cut files for automatic fabric cutters. A range of parameters, for determining notch type and length, internal cuts, drill holes, and label information, lets you control what will be cut.
- **Database connectivity** to automatically update PolyOrganize or PolyPattern-Database, so that your marker information, such as fabric yield, width, length, and size breakdown, gets associated with a style and is readily available for searching or further processing such as total style costing.

