

Professional Jacquard Textile Design Solutions





The Ultimate Creative Design Software for Jacquard, Carpet and Tuft.

Create designs for Jacquard and carpets from scratch, edit existing designs, or manipulate scanned images. Texcelle is user-friendly, supporting freehand drawing, scaling, applying gradients, placing motifs, and managing complex repeat structures.

NedGraphics Texcelle is available in three versions: Essentials, Advanced, Premium.

Essentials	Advanced	Premium
x		
x		
x		
x	x	
x	x	
x	x	
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Key Features

- Streamline layer modification with automated scale and repeat.
- Craft unique designs using pattern brushes.
- Design fill patterns or weave structures, and adjust selections with skew, curve, and scale techniques.
- Streamline color transfer to digital libraries with easy variation.
- Efficiently create, modify, and save color palettes.
- Support multiple color standards seamlessly.
- Access over 150 specialized design tools for diverse creative needs.

- Enhance precision with Bezier and splines for smooth curves and softened edges.
- Streamline workflows using Macros and accurately calculate yarn usage.





The Industry's Most Complete Jacquard Textile Design Software.

Create complex Jacquard fabric designs, color, estimate usage, simulate fabric appearance, and send design files directly to the loom. Combine with NedGraphics Texcelle for unconstrained creativity. Generate and recolor high-fidelity sample simulations for internal and external presentations. Design fabrics for apparel, home furnishing, upholstery, terry, ties, chenille, velvet, labels, etc. Store and edit fabric data (yarns, weaves, layouts, loom functions).



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NedGraphics Jacquard	Essentials	Advanced	Premium
Basic Drawing Tools			
Design Cleaning Tools			
Export Options			
Card Import and Editor			
Loom Editor and Weave Editor			
Fabric Simulation			
One Machine Conversion Included			
Advanced Drawing Tools	x		
High Resolution Fabric Simulation	x		
Simulation Recoloring, Export and Printing	x	x	
Simulation Server Included	x	x	

Key Features

- Develop any fabric from simple weaves to multi-layered structures.
- Automatically generate weft and warp scales from your design.
- Scan, clean, save your own yarns and automatically generate yarn texture.
- Export card view with design colors.

- Visualize fabric and weave structure in real-time.
- Create production data instantly.
- Integrate float checking and correcting (both automatically and manually).
- Support any kind of Jacquard format (Bonas, Grosse, Stäubli, etc.) or punching machine.

True Coloring

Recolor and Print Design Simulations to Instantly Create Alternative Visuals.

Key Features

- Apply fabric designs to chenille, velvet, upholstery, and towels.
- · Easily add yarn color using Color Atlas.
- Recolor visualizations of simulated products using yarn books or color palettes.



Easy Map Creator

Visualize Virtual Finished Products by Applying Fabric Design Onto Product Images.

Key Features

- Apply any fabric design to finished products.
- Demonstrate fabric draping with advanced visual rendering tools.
- Incorporate designs from fabric scans or any design software.
- · Adjust fabric patterns to true-to-life scales.
- Export final mappings in standard graphic formats for use in website content, catalogs etc. (e.g., TIFF, JPEG, etc.).





Jacquard Studio

Choose the Jacquard Studio best suited to your needs from our Essentials, Advanced, or Premium application collections.

Essentials*

Texcelle Essentials Jacquard Essentials

Advanced

Texcelle Advanced Jacquard Advanced

Premium

Texcelle Premium Jacquard Premium True Coloring or Easy Coloring Premium **

*Essentials Studio available as subscription only







