



TEXTILE DESIGN SOFTWARE For Home Furnishing Design



NEDGRAPHICS
INSPIRING CREATIVITY

Create woven, knitted, and printed fabrics for home furnishing products using the wide range of **NedGraphics' CAD/CAM software solutions**. Complex woven and printed fabrics can be designed, colored, estimated, simulated, and sent straight to the looms.

■ Professional design software for:



Creative Fabric Design



Color Selection & Management



Printed Fabrics



Jacquard Fabrics

Dobby Fabrics



Knitted Fabrics



Fabric Visualization

■ The NedGraphics advantage:

- Accelerated Workflow
- Elimination of Errors
- Color Replication and Consistency
- Reduction in Sampling Cycles
- Production-Ready Design Files
- Impressive Time and Cost Savings

**CONNECT
WITH US**





Texcelle

- > Create Jacquard designs from scratch, edit existing designs, or manipulate scanned images.
- > Draw freehand, scale, apply gradients, place motifs, and manage complex repeat structures.
- > Easily modify, copy, and rearrange layers, automatically maintaining the design's repeat and scale.
- > Use patterns as a brush to create unique designs.
- > Transfer colors to digital color libraries; recolor and simulate the realistic look of finished products.

Jacquard

- > Create and color complex Jacquard fabrics for upholstery, chenille, velvet, labels, etc.
- > Instantly create production data and estimate fabric costs.
- > Integrate automatic and manual float checking and correcting.
- > Generate and recolor high-fidelity sample simulations and send directly to your looms.
- > Support any Jacquard format (Bonas, Grosse, Stäubli, etc.) or punching machine.



Dobby

- > Design beautiful woven Dobby fabrics from scratch, or start with a scanned fabric swatch.
- > View weave and virtual samples side by side in real-time; print via 3D View alongside simulations.
- > Create complex and compound weaves, such as double cloth fabrics.
- > Access multiple libraries for mixing and matching yarns, weaves, warp and weft arrangements, etc.
- > Visualize sophisticated effects like variable density reeding, let-back, tissue picks, variable density weft, skip dents, and top-beam dobbies.



Design & Repeat

- > Design beautiful printed fabric concepts, changing the repeat type, size, origin point, rescaling, etc.
- > Coordinate designs by copying motifs, applying textures, and adding stripes.
- > Utilize split-screen for designing on layers with various object libraries.
- > Easily create all types of textile repeats, including complex mirroring, border design, and IKAT design.
- > Import and export files from other CAD and PLM applications, as well as Adobe® Creative Cloud.

