

## Embracing Sustainable Living Trends: YDL Premium Spunlace Nonwovens for Home Use



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Driven by global consumer upgrades and the rise of sustainable living concepts, the home goods industry has set new standards for substrate environmental performance, functionality and durability. Whether for laundry care, wall decoration or personal care home products, users are seeking safer,

more efficient and low-carbon solutions. [As a professional China manufacturer of premium spunlace nonwovens](#), **Changshu Yongdeli Spunlace Nonwovens Co., Ltd. (YDL)** has developed a series of dedicated spunlace nonwovens to address the core pain points of home goods, providing customized substrate support for global clients and helping brands build high-quality, sustainable home products.

## ***1. Spunlace Nonwovens for Home Use: Solving Core Industry Pain Points***

The diverse needs of home scenarios present multiple challenges for clients when selecting nonwoven substrates:

- **Poor laundry performance:** Insufficient adsorption power of color-catcher sheets prevents effective capture of loose dyes, leading to repeated color bleeding and mixing issues, resulting in poor user experience.
- **Unbalanced safety and durability:** Low-strength nonwovens for wall coverings are prone to pilling and cracking, or contain harmful additives like formaldehyde that fail home decoration safety standards. Nonwovens for steam eye masks may release harmful substances under high temperatures, irritating the skin.
- **Pressure for environmental sustainability:** Traditional nonwovens rely heavily on petroleum-based raw materials with poor biodegradability, failing to meet global market policies and consumer demand for low-carbon, recyclable products.
- **Insufficient customization adaptability:** Different home products have vastly different requirements for nonwoven gram weight, width and functions (e.g., waterproof, breathable, high-temperature resistant), making single-specification substrates unable to adapt to multi-scenario applications.

YDL's spunlace nonwoven series for home use is specially designed to solve these pain points, offering one-stop customized substrate solutions for global partners.

## ***2. YDL's 4 Core Spunlace Nonwoven Series for Home Applications***

### **1. Spunlace Nonwovens for Laundry Color-Catcher Sheets**

Functional substrates designed specifically for anti-color mixing in laundry, solving dye transfer issues from the source:

- **Efficient dye-locking adsorption:** Special fiber structure forms dense adsorption channels, quickly capturing and trapping loose dyes in wash water to prevent dark-colored clothes from staining light-colored ones.
- **Wash-resistant durability:** Spunlace technology reinforces fibers, resisting breakage and lint shedding after multiple washes, suitable for both machine and hand washing.
- **Eco-friendly formula:** Free of fluorescent agents and harmful chemical additives, complying with international textile safety standards, causing no secondary pollution to clothes or skin irritation.
- **Customizable specifications:** Custom gram weight, size and adsorption performance are available. Antibacterial and bacteriostatic functions can be added to meet different product forms such as household color catchers and hotel laundry anti-color mixing packs.

### **2. Spunlace Nonwovens for Laundry Color-Refreshing Sheets**

Specialized substrates developed for clothes color protection and renewal, balancing adsorption, color

fixing and gentle fabric care:

- **Targeted color retention:** Specially modified fiber surface evenly adsorbs and fixes loose dyes during washing, slowing down fading and whitening and extending the vivid lifespan of clothes.
- **Gentle on fabrics:** Soft material without hard spots prevents friction damage to fabric fibers during washing, suitable for cotton, linen, chemical fiber, blended and other fabric types.
- **Low lint and residue-free technology:** Spunlace entanglement enhances fiber bonding, with no obvious lint shedding or fiber residue after multiple washes, avoiding secondary pollution on clothes.
- **Functional customization:** Adsorption capacity and color retention effect can be adjusted according to client needs. Color-protective additives can be added to adapt to laundry care products for different colors and fabrics.

### 3. Spunlace Nonwovens for Wall Coverings

Dedicated substrates for home decoration wall coverings, balancing environmental performance, strength and construction adaptability:

- **High tear resistance:** Spunlace technology forms a three-dimensional network structure, with high strength and good toughness, resistant to cracking, warping and pilling during installation and use.
- **Low formaldehyde eco-friendly formula:** Made of food-grade/environmental-friendly raw materials, free of formaldehyde and heavy metal residues, certified by OEKO-TEX® Standard 100, complying with home decoration environmental standards, suitable for sensitive scenarios such as children's rooms and bedrooms.
- **Good breathability and moisture resistance:** Moderate fiber structure density ensures both breathability and moisture resistance, reducing mold and bulging issues and extending the service life of wall coverings.
- **Customizable parameters:** Custom gram weight, thickness and surface texture are available, adapting to different post-processing processes such as printing, dyeing and coating to meet various home decoration styles.

### 4. Spunlace Nonwovens for Steam Eye Masks

Specialized substrates developed for steam eye masks, focusing on high-temperature resistance, skin-friendliness, breathability and safety:

- **High-temperature stability:** Raw materials are specially treated to release no harmful substances, odors or deformation under continuous high temperatures of 40-60°C in steam eye masks, ensuring safe use.
- **Skin-friendly and hypoallergenic experience:** Smooth surface without hard spots, neutral pH value, passing skin irritation tests, fitting sensitive skin around the eyes without foreign body sensation.
- **High breathability and anti-sweat design:** Optimized fiber structure ensures good breathability, quickly dissipating steam to avoid stuffiness and moisture around the eyes, enhancing user experience.
- **Low lint and residue-free technology:** Spunlace entanglement ensures tight fiber bonding, with no fiber shedding during use, preventing discomfort caused by fibers entering the eyes, meeting hygiene standards for disposable steam eye masks.

Together, above four series form a complete portfolio of premium spunlace nonwovens for home use, addressing laundry care, wall decoration and personal comfort with purpose-built substrates rather than generic alternatives.

### 3. Why Do Global Clients Choose [YDL Spunlace Nonwovens](#) for Home Use?

As a premium spunlace nonwovens manufacturer with end-to-end production capabilities, YDL stands out as a preferred substrate supplier for home goods brands worldwide with three core advantages:

- **Full-process eco-friendly quality control:** Over 60% of raw materials are eco-friendly (natural viscose, bamboo fiber, biodegradable polyester, etc.). Every production procedure undergoes strict environmental testing, with third-party reports available to meet international standards such as CE, FDA and OEKO-TEX®.
- **Flexible customization and scenario adaptability:** Equipped with 5 sets of 3.6m spunlace production lines and 3 sets of 3.5m finishing lines, supporting customized gram weight, width, fiber ratio and functional additives (antibacterial, waterproof, high-temperature resistant, biodegradable) to adapt to multi-scenario applications including laundry care, home decoration and personal care. Fast response from small trial orders to mass production.
- **Reliable delivery and global service:** Mature supply chain management and production scheduling guarantee on-time delivery, supporting global logistics distribution. Customized R&D services are also provided to help clients quickly develop new products and seize market opportunities.

### Conclusion

Under the trend of sustainable living, the environmental performance, functionality and safety of home goods have become core competitiveness for brands to win user trust. [YDL](#)'s spunlace nonwoven series for home use solves key pain points in the development of end products with core performance: efficient dye locking, eco-friendly safety, high strength durability and high-temperature stability. We deliver tailored substrate solutions for large home goods groups and emerging brands alike. Feel free to contact our international sales team for product specifications and free samples, and let us create exclusive support for your products.



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