

Technical
Solutions

Pillfree

HIGH DEFINITION, LOW PILLING



STELLINI
Italian Style In Ticking Since 1947

Pillfree

PILLFREE emerges as Stellini's latest breakthrough in knit fabrics, offering an unparalleled level of resistance to pilling. This fabric stands out as a testament to Stellini's commitment to durability, quality and comfort in all its products.

PROBLEM & SOLUTION

The phenomenon of pilling

Pilling is the formation of small, fuzzy balls or clusters of fibers on the surface of a fabric. It occurs when loose fibers break free from the fabric and become tangled together, forming tiny balls or pills. Pilling is a natural and common occurrence, especially in fabrics made from natural fibers like cotton or wool, as well as in blends with synthetic fibers.

Several factors contribute to the development of pilling, including friction, abrasion, washing, and wearing. Over time, as the fabric rubs against itself or other surfaces, the fibers can loosen and accumulate to create these pill-like formations on the fabric's surface. While pilling doesn't necessarily affect the structural integrity of the fabric, it can alter the appearance and texture, making it look worn and less appealing.

PILLFREE fabric aims to address this common issue and extend the life and aesthetic appeal of products such as mattresses, toppers and pillows.



Pillfree

MAIN BENEFITS

- ✓ High resistance to pilling
- ✓ "HD Resolution"
Better design definition
- ✓ 100% recyclable
- ✓ Silky touch
- ✓ Elastic, "easy fit"



Fabric available also as:

Anti-stain



Flame retardant



Yarns with flame retardant properties following the current regulations.

GRS Certified



Certified by ICEA
ICEA-TX-1967

Stellini Group remains committed to sustainable practices. Emphasizing the company's dedication to environmentally friendly manufacturing processes, Pillfree can also be available with Global Recycled Standard (GRS) certified yarns.



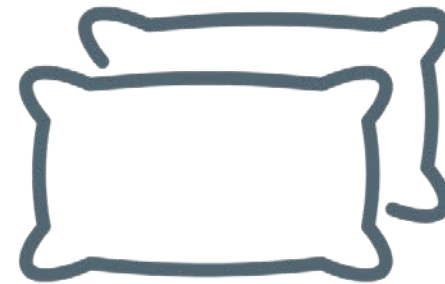
Applications



Mattresses



Toppers



Cushions



Deco Pillows

For extra information:
communication@stellinigroup.com



Europe | Italy | Fabric
Stellini Srl
T +39 0331 072501
info@stellinigroup.com

Europe | Italy | Yarn
Tessitura Stellini Srl
T +39 0331 072501
info@stellinigroup.com

Europe | Spain
Stellini Iberica
T +39 0331 072575
iberica@stellinigroup.com

www.stellinigroup.com

USA
CT Nassau
T +1 336 570 0091
salesmgt@ctnassau.com

Canada
Ideal Quilting
T +1 336 570 0091
salesmgt@ctnassau.com

Russia
Stellini.RU
Outside RU: T +7 4932 57 48 24
Inside RU: T 8 800 550 19 47
infoweb@stellinigroup.ru

Copyright - ©Stellinigroup 2023.
No part of this document may be distributed without written permission. Stellini reserves the right to change the composition of products and its means of communication without prior notice.