

Euromesh 4500

Green vs Classic Grey

What is the main difference?

Euromesh Classic Grey: Best resistance to UV but more expensive.

The original stockcrate fabric which we import from Japan and have been using for the last 25 years. A relatively expensive fabric, which is not helped by the fact that it is 1830mm wide and creates wasteful offcuts when making stockcrate covers.

Euromesh 4500 Green: Strongest and cheapest.

Stronger stockcrate fabric (tensile strength). We import it from Germany and have been using for 6 years. A cheaper fabric, and 3200mm wide which cuts efficiently with very little offcuts when making stockcrate covers.

Specification Differences:

	Euromesh 4500 Green	Euromesh Classic Grey
Made in	Germany	Japan
Tensile Strength (warp/weft)	4000N / 4000N	3756N / 4083N
UV Resistance	Standard	High

What do these stats mean?

Tensile strength: how difficult it is to burst through the fabric (i.e. if an animal jumps into it). Measured in both directions (warp is up the roll, while weft is across the roll).

UV Resistance: how well the fabric resists UV damage. Based on our decades of experience manufacturing stockcrate covers.

How do I choose which fabric to use?

It really depends on what is the highest priority. If UV resistance is most important, Euromesh Classic Grey may be your best option. However, if strength and reducing cost is important, Euromesh 4500 Green may be your preference.

Talk to your Straitline® sales rep when ordering, and they can help you determine the best option.