COMPONENTS OF A ROLLER COVER



KNIT OR WOVEN

The common differences between knitted fabric and woven.



Knitted fabric:

Interlooped from a single yarn; resulting in more flex, for excellent paint pick-up, release and fastest coverage.



Woven fabric:

Interlaced from multiple yarns; secured fabric to the roller for the smoothest lint-free, shed-resistant finish.

FABRIC TYPES

The choice of roller cover fabric depends on which paint or coating you are using and the surface you are painting.

Polyester is the most cost-efficient fabric that is ideal for painting walls and ceilings. **Highlight:** Lint-free fabric, thermally bonded core.



Mohair is the most suitable fabric for painting tables, doors, and floors with oil/water-based paints, stains, polyurethanes and varnish. **Highlight:** Smooth satin/low sheen finish.



High Density Foam is the ideal choice for painting cupboards, smooth surfaces, furniture, and metal surfaces with oil/water-based paints and varnish. **Highlight:** Ultra-smooth, seamless finish.



Woven Nylon is a Trade quality fabric ideal for industrial applications requiring epoxy resins, marine, antifouling coatings. **Highlight:** Thermally bonded core and woven nylon withstands most industrial coatings.



Acrylic Synthetic Fabric is an all-rounder synthetic fabric ideal for painting plasterboard, MDF/plywood, inside closets, weatherboards and renders with flat and low sheen oil/water-based paints. Highlight:
Suitable for most painting jobs, thermally bonded core.



Micro-Fibre is the most popular fabric on the market due to its paint pick-up and release properties, ultra-smooth finish, and overall value for money efficiency. **Highlight:** Suitable for use with flat and low sheen paints for the most common painting jobs to achieve an ultra-smooth, lint-free finish.



Sheep Skin rollers are the best rollers money can buy. Made from 100% pure wool, it is highly resilient for long-life with superior paint pick-up and release properties. **Highlight:** Thick 6-ply phenolic cardboard core, centrally stitched and epoxy glued; ensure this premium roller range is manufactured to outperform in every class.



Textured roller covers are perfect for granular paint finishes, textured coating, and decorative effects. **Highlight:** Best for walls and smooth surfaces. Solvent resistant core.



Corrugated Roller Cover is perfect for use on corrugated metal surfaces, and is suitable for use with most water & oil-based roofing & metal paints. **Highlight:** Super fast and efficient painting of corrugated surfaces.



NAP LENGTHS

The nap is the length from the fabric from the core of the roller. Selecting a nap length depends on the surface you are painting. Always refer to the instructions on the packaging to get the best results.

Which nap length is right for me?

Extra Short 4-5mm Nap is ideal for painting doors, cupboards, and tables.



Short/Medium 10-12mm Nap is ideal for painting walls, ceilings, and large surface areas.



Medium 15mm Nap is ideal for painting walls, ceilings, and large surface areas. Holds more paint than the 10-12mm Naps; however, is heavier when loaded.



Long 20mm Nap is ideal for painting walls, ceilings, textured surfaces, stucco, and besser blocks.



Extra Long 30mm Nap is ideal for painting textured surfaces, render, timber, and fences.





ROLLER CORE

The inner core of the roller cover is as important as the fabric. We've got you covered from the inside out.

Thermal Bonded Core is a process in which the core is passed through a source of heat (flame), causing the fibres crossover points to melt before the fabric is applied. This process gives the structure and material a stronger bond with extra solvent resistance. The thermal-bonded core is a featured standard on most of our roller covers.

6-Ply Thick Phenolic Cardboard Core

has superior resistance to solvents and moisture. The thick cardboard enables the natural fibre/fabric to be centrally stitched and glued with epoxy for maximum bonding, contributing to the excellent paint pick-up and release. The thick phenolic core is a feature on all our Sheepskin and Trade covers.

END CAPS

End caps are designed to stop paint spills, and is commonly featured on roller cover sizes 75mm to 360mm.