

Velcro Hook and Loop Rolls

DT Workshop Equipment Reference — D&T / STEM resource for school workshops | Fasteners & Hardware

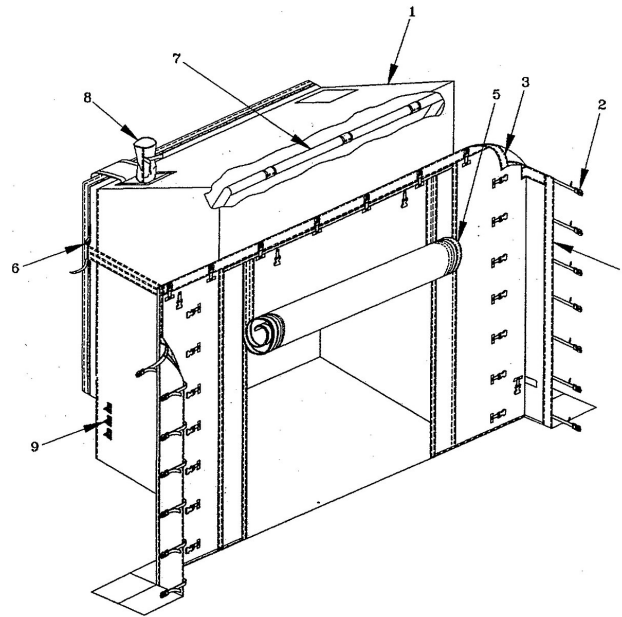


Photo: U.S. Army — Public domain — via Wikimedia Commons (MCPS_RWS_bootwall.jpg)

Velcro (hook and loop) fasteners attach and release quickly and repeatedly, with roll stock cut to length for any need: mounting modules, closing openings, organising cables and adding adjustability to projects. Adhesive-backed and sew-on versions cover use cases.

Key Features

- Rolls in widths 20-50 mm
- Adhesive-backed and sew-on versions
- Nylon and polyester hooks with loops
- Cut-to-length flexibility
- Strong peel and shear strength

Typical Uses in the Workshop

- Mount boards, sensors and covers reversibly
- Fasten panels, flaps and closures
- Organise cables and wires
- Add adjustable fastenings to projects

Safe Operation

1. Cut the lengths with scissors
2. Clean and dry the surface for adhesive versions
3. Peel the liner and press firmly
4. Allow the adhesive to cure before loading
5. Press the hook and loop together to fasten

SAFETY NOTES

- Nylon hooks can cling to clothes - handle carefully
- Check the load rating for heavy items
- Keep away from heat that melts the nylon
- Store rolls sealed
- Do not use on wet surfaces without the right grade

Maintenance & Consumables

- Keep the hooks free of lint
- Clean adhesive residue with solvent
- Re-apply loose strips
- Store rolls flat
- Replace worn fastener pairs

Specification & Buying Notes

Stock adhesive-backed rolls in 25 and 50 mm widths for mounting, plus sew-on grade for fabrics. Quality hook and loop holds thousands of cycles.