

Barrier® - Chemical Resistant Glove

Barrier is a 5-layer flat film glove, offering the broadest range of chemical protection within the Ansell chemical resistant glove range. It features a winged thumb design for increased wearer comfort. Barrier can be used as an under-glove with other Ansell protective gloves to further improve abrasion and cut resistance.



Barrier – Chemical Resistant Glove - Features & Benefits

Features & benefits

- Broad spectrum chemical resistance.
- Can be worn as a liner under heavier gloves.
- Winged-thumb for added wearer comfort.
- Good flexibility.

Applications

- Chemical handling.
- Defence.
- Paint shop.
- Aviation.
- Emergency spill kit.

Specifications

Code	Sizes	Type	Packaging	Length	Stds Rating
02-100-7 02-100-8 02-100-9 02-100-10 02-100-11	7 8 9 10 11	Multi-layered chemical glove	12 pairs per bag / 6 bags per carton 12 pairs per bag / 6 bags per carton	380mm to 410mm	ABC

Barrier - Technical Specifications

Product description

White, multi-layered, flat film, chemical protective glove.

Glove material

Polyethylene and nylon.

Care instructions

Store in a cool dry area away from direct sunlight.

Limitations of use

Do not use near flames. Do not use with temperatures $< 0^{\circ}$ C or $> +50^{\circ}$ C.

EN Chemical Hazard

According to EN 374 (AS/NZS 2161.10.1.2005), a breakthrough time of at least 30 minutes has been obtained for the following chemicals:

- A: Methanol.
- B: Acetone.
- C: Acetonitrile.

Please consult the Ansell Chemical Resistance Guide for further information.

EN Micro-organism Hazard

According to EN 374 (AS/NZS 2161.10.1.2005) Penetration test: Performance Level 3

EN Antistatic properties

According to EN 1149-1 Surface resistivity: $1.94 \times 10^{13} \Omega$ Vertical resistivity: $4.7 \times 10^{11} \Omega$

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