



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.

Ansell

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	7	Multi-layered chemical glove	12 pairs per bag / 6 bags per carton	380mm to 410mm	 ABC
02-100-8	8		12 pairs per bag / 6 bags per carton		
02-100-9	9		12 pairs per bag / 6 bags per carton		
02-100-10	10		12 pairs per bag / 6 bags per carton		
02-100-11	11		12 pairs per bag / 6 bags per carton		

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°C or > +50°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: $4.7 \times 10^{11} \Omega$