



Not all chemical hazards require the same protection

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SELECT OPTIMAL CHEMICAL PROTECTIVE CLOTHING AND PRIORITISE SEAM TECHNOLOGY

Helping customers select the right protective gear goes beyond choosing a suit. Understanding chemical hazards, seam construction, and material durability enables you to recommend the right level of protection for every application.

Continue reading to discover how Ansell’s chemical protection portfolio helps you meet a wide range of customer needs.

WHICH LEVEL OF PROTECTION IS REQUIRED?

Selecting the right chemical protective clothing starts with understanding the hazard.



TYPE 3 TYPE 4

Protection against liquid chemicals for higher-risk applications.



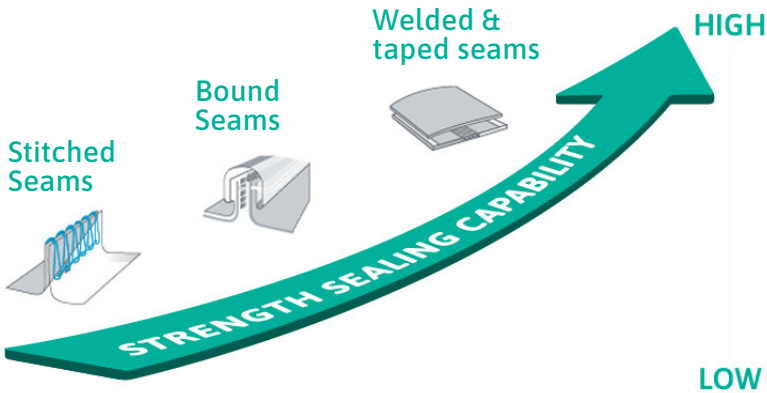
TYPE 5 TYPE 6

Protection against hazardous particulates and limited liquid splashes for routine applications.

WHY DO SEAMS MATTER?

The right seam technology is key to recommending the appropriate level of protection for your customers. While the garment material provides the barrier, seam construction helps maintain that protection where panels are joined.

- **Stitched seams:** Basic seam construction for lower-risk applications.
- **Bound seams:** Reinforced seams designed for routine chemical and particulate applications.
- **Welded & taped seams:** Sealed seams that provide an enhanced barrier for higher-risk chemical environments.



SEE HOW DIFFERENT SEAM TECHNOLOGIES PERFORM IN VARIOUS APPLICATIONS

Protection Consideration	Stitched	Bound	Welded & Taped
Routine applications	✓	✓	✓
Reinforced seam construction	✗	✓	✓
Higher-risk chemical applications	✗	✗	✓
Enhanced liquid chemical barrier	✗	✗	✓

Ready to help your customers choose the right protection?

Visit our landing page to compare garment types, understand seam technologies, and access the information you need to confidently recommend the right chemical protective clothing for your customers’ applications.

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