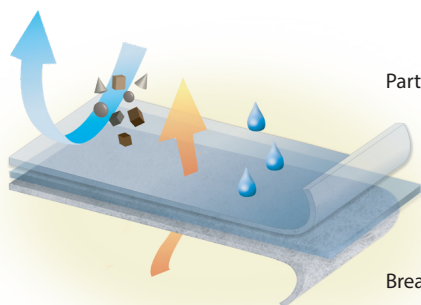


Shieldtech45

Viral Protection

- **Protection from bloodborne pathogens**
- **3-layer construction provides excellent strength and durability**
- **Resists abrasions and tearing**
- **Breathable for all day comfort**
- **Durable and strong to prevent tear outs**
- **Full cut pattern for comfortable fit**
- **Generous pattern design meets ANSI sizing specifications**
- **Manufactured in an ISO 9002 facility**



Particulate and light splash protection


—— Spunbound polypropylene

—— Microporous film

—— Spunbound polyethylene

Breathable fabric

Shieldtech 45 Blue Coveralls with Hood, Elastic Wrists and Ankles

STYLE	SIZE	ITEM NO.	CASE SIZE
	M	1623-5982	25
	L	1624-5983	25
	XL	1625-5984	25
	2XL	1626-5985	25
	3XL	1627-5986	25
	4XL	1628-5987	25

Shieldtech 45 Material Specifications

Basis Weight	80 gsm
Thickness	15mil
Grab Tensile MD	36 lbs
Grab Tensile CD	24 lbs



Shieldtech 45 Penetration Data

Chemical Tested	ASTM Test	Test Result
Blood	ASTM F1670 and F1671	PASS
Methanol	ASTM F903	PASS
Ethyl Acetate	ASTM F903	PASS
Sulfuric Acid (97%)	ASTM F903	PASS
Tetrahydrofuran	ASTM F903	PASS
Sodium Hydroxide	ASTM F903	PASS
Acetone	ASTM F903	PASS
Hydrofluoric Acid	ASTM F903	PASS
Acetonitrile	ASTM F903	PASS