

Product: **PPSS Stab Resistant Anti Riot Suit**
 Model #: **400332**
 Protection Level: **CAST KR1
 NIJ 1
 + Blunt Trauma + Needle Protection**



PPSS have specially designed the 'Stab Resistant Anti Riot Suit' to protect professionals who have to deal with major incidents, public disorder, cell extractions, mass searches or serious disturbances in a multitude of hostile environments.

Features & Benefits

- Lightweight Anti Riot Suit
- Body moulded groin, shoulder, neck and limb protectors
- Limb protectors provide extensive and complete wraparound support
- Modular system allowing levels of protection to differ relevant to the threat
- Indefinite lifespan (compared to Kevlar's 3-5 year lifespan)
- Full suit around 8.5kg (large)
- Extremely comfortable to wear with outstanding maneuverability
- Includes Molle webbing over the greatest possible area (front and back)

Protection From The Following Threats:

- Blunt impact weapons - including hammers, baseball bats, pieces of iron
- Large bladed items - including machetes
- Makeshift edged weapons, shanks and razor blades
- Heavy assault, including kicks and punches
- Blunt trauma injury associated with all the above

Who Is This Product Suitable For?

- CERT (Correctional Emergency Response Teams)
- NTRG (National Tactical Response Groups)
- Tactical Support Units
- Prison Riot Teams

Material

Inside	5mm thin polycarbonate sheets, moulded to the upper body shape, offering excellent levels of stab and blunt trauma protection
Outer Cover	Covers made out of military spec Cordura® 10000 and include Molle webbing over the greatest possible area of the front and back

Stab Protection

	Tested and certified to CAST Knife Resistance Standard KR1 Tested & certified to NIJ Std 0115.00 Threat Level 1
Tested Energy Level 1	24 Joules - 7mm Maximum Penetration
Tested Energy Level 2	36 Joules - 20mm Maximum Penetration

Blunt Trauma Protection

	Excellent level of protection from a kick, punch or blow - or blunt objects such as piece of iron, chair, table, bricks, hammers, bats, etc.
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Needle Protection

	Excellent level of protection from narrower blades & hypodermic needles
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Sizes	XS - 4XL
Weight	Full suit 8.5kg (18.7lbs) - based on large
Panel Thickness	5mm + foam backing
Areal Density	5.68kg (12.5lbs) per sqm
Clothing Care	Durable machine washable covers
Colour	Black
Place of Manufacture	UK