

A SOLUTION TO A LONG-STANDING SAFETY CHALLENGE



IDENTIFYING THE PROBLEM

Bites were a significant and reoccurring issue. Every penetration would mean the individual endured:

- The trauma of a bite injury that has penetrated the skin
- Hospital admittance
- A full body flush-out

Beyond the human impact, there were significant losses to the business too, including lost working time and lengthy investigations. Bite injuries were also a main contributor to the frequent resignation of employees.

Existing hand protection failed to adequately protect the guards. The challenge was to find a comfortable, lightweight glove that fully protects against the penetration of bites and saliva but is dextrous enough for tasks such as unlocking double-barred handcuffs.

AT A GLANCE

INDUSTRY
Facilities Management

LOCATION
United Kingdom

ORGANISATION
1 site location
800 people
A variety of hazards, most prominently, the risk of contact with distressed individuals

CHALLENGE
Protection against bite injuries

SOLUTION
The Rayza RX564

OUTCOME
The first glove to deliver a truly fail-safe solution

FINDING A SOLUTION

Drawing from STALSEN's range of hand protection, the team trialled multiple options suited to these demanding requirements. The Rayza RX564 emerged as the clear solution.

It became the first glove to deliver a truly fail-safe solution for bite protection at the site.

"This is hugely significant improvement on what we have had before, and it means our staff can carry out their roles safely."

H&S Manager



DELIVERING THE OUTCOME

The Rayza RX564 has been put to the test on the frontline. During an incident in which a guard was bitten on the hand, the glove completely prevented penetration and saliva contamination.

The result: no hospitalisation, no time off work, no long-term impact on the employee or operation.

A long standing safety challenge was successfully resolved.