

ALFORD STRIP

Tamped Breaching Strip Charge

Alford Strip™ - a high-efficiency tamped strip charge - effectively and reliably splits wooden doors and windows, cuts laminated glass, and breaches plastic or wooden doors. It can be used to cut targets and push like a compact water-impulse charge.

What sets the Alford Strip apart is its efficiency: it uses only $\frac{1}{4}$ to $\frac{1}{3}$ the NEQ of untamped charges. For optimal results, load the Alford Strip with detcord and, for larger charges, use plastic explosives.

Very low variable NEQ

Swift and simple loading.
Highly configurable to suit the target type.

Hugely popular with the global breaching community

Choice of water-based gel or clay filling in two sizes, 25mm or 42mm



Performance

A lightweight plastic extrusion filled with an inert water-based gel or clay to improve tamping, usability, and minimise fragmentation.

Alford Strip can be loaded with detonating cord for precise measurement and adjustment of the charge load. Additionally, the 42mm version can also accommodate plastic explosive.

Available in 25mm and 42mm widths, and lengths up to 1m. Cut to the required length with a hacksaw or serrated blade. Connect with the provided corner pieces, T joints, and end caps to form breaching frames.

Charges can be fixed to targets using Breacher's Tape™ or HydroTape™. For surfaces that are damp, dirty, or when the charge may require repositioning, HydroTape is the best option.

Specifications

Charge Specifications

- Dimensions: 25mm x 15mm x 1000mm
- Minimum NEQ: 5g/m (25 grains/foot) detcord
- Maximum NEQ: 20g/m (100 grains/foot) detcord
- Dimensions: 45mm x 27mm x 1000mm
- Minimum NEQ: 20g/m (200 grains/foot) detcord
- Maximum NEQ: 60g/m (300 grains/foot) detcord



For more information contact:
sales@explosives.net
+44 (0)1249 651 111
or speak to your authorised Alford representative

www.explosives.net

Alford House
Epsom Square,
White Horse Business Park,
Trowbridge,
Wiltshire BA14 0XG
United Kingdom

