

## **PPE014**

## 6M ASSAULT LADDER

The 6m Assault Ladder is designed to meet the demanding operational requirements of a 4 officer rapid assault team. Being extremely robust and durable it will stand up to the extremes of today's operational requirements.

- Box section style construction with swaged fully serrated double width reinforced rungs.
- Hand extended with continuous clamp and heal bar and using "A" pawl for ease of securing.
- Footing spigots and head carrying handles fitted with rubber rests at the top of both sections.
- Manufactured from high tensile aluminum alloy and finished in matt black powder coat as standard.

Due to the configuration of this ladder it is not possible to part the sections for separate use.



## **User Restrictions**

Maximum number of persons on the ladder is 4 (based on weight of officer and kit being 100kg).

Designed for normal angle of  $15^{\circ}$  to the wall (i.e. the foot of the ladder being  $\frac{1}{4}$  the extended height from the wall). No more than 2 officers should be on the ladder whilst pitching and the impact speed of the head of the ladder to the wall should be minimized.

NB. Because of the variable nature of storming/assault drills it is possible that in extreme cases damage may occur to the ladder. The method of construction means that only certain components are repairable.

Length extended	6.10m	(20')
Length closed	4.27m	(14')
Width over ladder	750mm	(29.5")
Heights overall	143mm	(5.6")
Weight	54kg	(119 lbs)

