

## **Description**

### SHELL

The shell is manufactured utilizing advanced Thermoplastic Aramid and Glass Fabric Composites, raising the level of protection while reducing the weight to two pounds six ounces, for the utmost in protection and comfort. It is built with similar dimensions to the U.S. military PASGT style helmet, with an integrated visor and flared sides accepting double canister gas masks, communications, and goggles. The shell's edge is finished with extruded neoprene rubber trim and the entire outer surface is protected with a scratch resistant flat paint.

#### SIZES

Size Range 6 3/4" to 7 7/8". A comfortable, four point, fully adjustable sizing system accommodates XS- XL, and is combined with a maximum perspiration absorbing liner.

## **RETENTION SYSTEM**

The retention system is built of tubular poly webbing reinforced with double bar tacked stitching in critical areas, and will come with both a fully adjustable, smooth slide lock system, and padded nape strap to insure a stable, secure fit. A user friendly quick release mounted on the left side of the wearers head will facilitate easy on, easy off use with no interference when sighting the individual's weapon for target acquisition. The entire retention system shall be attached to the ballistic shell with a sturdy four-point flush bolt system, and will include a soft comfortable chin cup.

# **COMFORT FIT SYSTEM**

The Comfort Fit System shall include a set of fit pads that are made of a soft polypropylene outer material to facilitate wicking of the wearers perspiration inner foam pad which is designed to hold the moisture for evaporation which will cool the head. All Comfort Fit System Pads shall be removable and washable.

### **STANDARDS**

Helmet has been tested to the NIJ 0106.01 Ballistic for penetration. Custom painting to your specs available for additional cost, if desired.

