

## TRUST STRATUS™ HELMET PAD SYSTEM

Delta Three Oscar™ uses rate sensitive, soft and flexible D30® materials for shock absorption and impact protection applications.

Designed for high performance and comfort, TRUST Stratus™ is the latest, most advanced commercial helmet pad system from Delta Three Oscar™. Drawing inspiration from Delta Three Oscar™ solutions for the United States Army, TRUST Stratus™ utilizes the full potential of D3O's rate sensitive properties to simultaneously meet impact performance requirements at 10 and 14 feet per second.

TRUST Stratus™ is a one-size-fits-all helmet pad system that surpasses the required level of protection of the Advanced Combat Helmet standard (AR/PD 10-02) in both polyethylene and aramid shells. Each helmet pad in this system features a unique geometry that allows the pad to fit the shape of the head and offers superior deceleration under blunt impact tests versus market leading competitors. TRUST Stratus™ is an off-the-shelf performanceenhancing accessory which can be integrated as an 8-pad or 10-pad system within most infantry combat helmets.

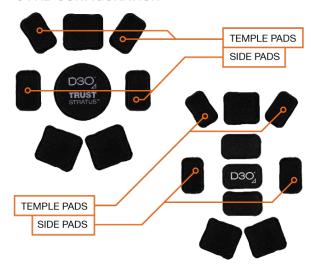
## **PRODUCT FEATURES**

- Patent-pending D3O® technology
- Excellent blunt impact performance at both 10- and 14ft/s impact velocities
- Performance stability across multiple impacts and temperatures
- Integrated Comfort Liner for each pad
- Head-side fabrics offer anti-microbial treatment and superior moisture-wicking properties
- Available as an 8-pad (with crown) or 10-pad system (no crown)
- Meets SPS hook and loop adhesion requirements, providing strong adhesion into the helmet shell and easy removal when required
- · Pressure management at high altitude, avoiding pressure points
- One size fits all shell sizes
- Berry Amendment compliant

These commodities, software or technology are controlled for export by the United States government under the Export Administration Regulations. Purchaser is responsible to comply with these regulations if the items are to be exported from the United States. ECCN 1A613 applicable.



## 8-PAD CONFIGURATION



10-PAD CONFIGURATION

| Product Name  | TRUST STRATUS™ HELMET PAD |                  |             |                  |       |
|---------------|---------------------------|------------------|-------------|------------------|-------|
| Part Name     | Crown with Logo           | Oblong with Logo | Side Oblong | Temple<br>Oblong | Trap  |
| Part Number   | 14123                     | 14168            | 14121       | 14125            | 14122 |
| 8-pad system  | x1                        | -                | x2          | x2               | х3    |
| 10-pad system | -                         | x1               | x2          | x4               | хЗ    |

For more information on TRUST Stratus™, please contact your Delta Three Oscar Business Development Manager