

# PROTECH®

## Technical Specification

### X-CAL DTCF1 ICW Special Threats



#### General

Test Standard(s)	Independently Tested
Description	ICW Special Threat Plate
Part Number	1351359 - PTA-PL X-CAL DTCF1 ICW 8x10 MC SH

#### Design

Armor Material Armor	Ceramic/Polyethylene Composite
Plate Covering	1000-Denier Cordura®
Weight (approx.)	1351359 - X-CAL DTCF1 ICW 8x10 MC SH – 3.3 lbs. (1.49 kg)
Thinness (approx.)	0.87" (2.21 cm)
Curvature	Multi-Curve

#### Performance – Threats tested on separate plates –ICW Listed Soft Armor Packages

Independent NIJ Laboratory Special Threat Testing	6 Impacts Each
5.56 x 45mm, 62 gr. M855 Green Tip (SS109) - 3050 fps +/- 30 fps	<ul style="list-style-type: none"><li>• BA-3A00S-SX02</li><li>• BA-3A00S-SM02</li><li>• BA-3A00S-XT03</li><li>• BA-3A00S-MR02</li><li>• HW-2019-01-SB</li></ul>
5.56 X 45-mm, 55 gr. (M193) – 3200 fps +/- 30 fps	
7.62 x 39-mm, 123 gr. MSC – 2330 fps +/- 30 fps	
7.62 X 51mm, 147 gr. NATO FMJ (M80) – 2780 fps +/- 30 fps	

#### WARNING

**WARNING:** This product can expose you to chemicals including Methylene chloride, BPA, Lead, Acrylonitrile, Ethyl Acrylate, Formaldehyde, or Methanol, which are known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).