

PROTECH[®]

Technical Specification

Model DT206C Type III Plate



General

Test Standard(s)	NIJ 0101.06 Type III Compliant
Test Round(s)	7.62 x 51 mm, 147 gr. NATO FMJ (M80) – 6 Impacts
NIJ Model Number	DT206C
Description	Stand Alone Plate
Part Number	1314834 - PLT - PL DT206C SAPI Small 8.75 x 11.75 1314835 - PLT - PL DT206C SAPI Medium 9.5 x 12.5 1314836 - PLT - PL DT206C SAPI Large 10.25 x 13.25 1314837 - PLT - PL DT206C SAPI X-Large 11 x 14 1314832 - PLT - PL DT206C 10X12 Mc Sh 1315008 - PLT - PL DT206C 10X12 Mc Re 1315010 - PLT - PL DT206C 8X10 Mc Sh 1314833 - PLT - PL DT206C 8X10 Mc Re 1315011 - PLT - PL DT206C 6X6 Mc Re

Design

Armor Material	Ceramic/Polyethylene Composite
Plate Covering	1000-Denier Cordura Covering
Weight [approx.]	1314834 - DT206C SAPI Small 8.75 x 11.75 – 3.68 lbs. (1.67 kg) 1314835 - DT206C SAPI Medium 9.5 x 12.5 – 4.30 lbs. (1.95 kg) 1314836 - DT206C SAPI Large 10.25 x 13.25 – 4.84 lbs. (2.20 kg) 1314837 - DT206C SAPI X-Large 11 x 14 – 5.58 lbs. (2.53 kg) 1314832 - DT206C 10X12 Mc Sh – 4.11 lbs. (1.86 kg) 1315008 - DT206C 10X12 Mc Re - 4.56 lbs. (2.06 kg) 1315010 - DT206C 8X10 Mc Sh - 4.11 lbs. (1.86 kg) 1314833 - DT206C 8X10 Mc Re – 3.01 lbs. (1.37 kg) 1315011 - DT206C 6X6 Mc Re – 1.38 lbs. (0.60 kg)
Thickness [approx.]	1.2" [3.05 cm]
Curvature	Multi-Curve

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Special Threat Performance – Threats tested on separate plates.

7.62 x 39 mm, 123 gr. MSC	6 Impacts – 2330 fps +/- 30 fps
5.56 x 45 mm, 55 gr. M193	6 Impacts – 3200 fps +/- 30 fps
5.56 x 45 mm, 62 gr. M855 (SS109) Green Tip	6 Impacts – 3050 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.