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## TARGET CASE® SINGLE LID CASE FEATURES

### Aluminum Case Shell

With an all aluminum construction, Target Military single-lid cases and containers are unaffected by temperature and maintain their strength and integrity across the complete climatic temperature spectrum.

Target Military cases are available in three performance grades:

- Standard Duty: 0.063 in. (1.60 mm) aluminum shell
- Medium Duty: 0.090 in. (2.29 mm) aluminum shell
- Super Duty: 0.125 in. (3.18 mm) aluminum shell



### All Welded – Watertight Construction

The case shell and valance are fully seam welded to provide a high strength case shell which is impervious to water.



### High Strength Valance System

Impact's proprietary high strength square tubular valance and corner lug system (patents pending) is fused together and seam welded to the case. With dual continuous gaskets, Target Military cases remain watertight and resistant to deflection under stress.



### External Ribs

External ribs are located on the side walls - ruggedizing the case / container and protecting case hardware from shearing forces.





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#### Internal Ribs

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Internal ribs are located in the top and bottom faces of the base and lid to increase case rigidity and provide additional support for heavy payload applications.



### Case Shell - Powder Coat Finish

Target Military cases are supplied with a low lustre powder coat finish. Unless otherwise requested, the standard case shell finish is low lustre grey. Standard low lustre colours include: Grey (G), Black (B), Desert Tan (DT), and Olive Drab (OD). Custom colours and finishes, including wet paint CARC, are available (surcharges may be applicable).

High Strength Case Hardware

Target Military cases are supplied with 300 series stainless steel case hardware for all-weather reliability and durability.



### Wear Resistant, Stackable Skid Pad System

CNC machined ultra high molecular weight (UHMW) polyethylene skid and stacking alignment pads allow Target Military cases to be dragged over rough terrain without damaging the case shell.



### Pressure Equalization Valve

Target Military cases typically have automatic pressure equalization ("breather") valves installed to maintain case integrity when encountering temperature and pressure differentials. Upon request, cases may be supplied with manual pressure equalization valves.

