

TECHNICAL SPECIFICATIONS

RANGE 200 KM LENGTH 3.9 M WEIGHT 540 KG

GUIDANCE

IMAGING INFRARED (IIR) SEEKER
NEW-ENABLED-WARFARE BASED DATALINK
INERTIAL NAVIGATION SYSTEM
ANTI-JAM GLOBAL POSITIONING SYSTEM
TERRAIN REFERENCED NAVIGATION
AUTOMATIC TARGET ACQUISITION

WARHEAD 140 KG - HIGH EXPLOSIVE

BLAST FRAGMENTATION, SEMI-ARMOUR PIERCING

PLATFORMS FIGHTER JETS, UAVs

TARGET TYPE

FIXED GROUND BASED TARGETS SURFACE TARGETS, STRATEGIC ASSETS, C2 CENTERS, SHELTERS, SAM SITES, EXPOSED AIRCRAFTS, SHIPS

SOM-J is an air-to-surface munition that has been developed for use against heavily defended land and naval targets, and that is mounted internal weapon bay/below the wing.

The missile's modular design supports the operational flexibility of the missile. Built based on the existing SOM technologies that are already in service with the Turkish Air Force, SOM-J today provides enhanced capabilities. The long-range SOM-J is a cost-effective solution due to its reduced observability, among its other capabilities.



ROKETSAN