

5. PYROTECHNICS – SIGNALLING/ILLUMINATION
38mm Signal Cartridges
Catalogue No. 05.04.9401
Vers. 1
Primetake Part - PT9401 Series
Methods of Use

The 38mm Signal Cartridge provides high intensity localised signalling for ground and sea operations. May be carried in aircraft for safety. They have been designed to withstand world-wide environmental conditions, they are robust, weatherproof and extremely reliable.

Description

The Cartridge Signal 38mm comprises two main parts:

- Charge Holder
- Flare Assembly

The 38 mm Signal Cartridge are is used in the role of medium range signalling and illumination.

Performance/Safety

The round is loaded and fired vertically in the conventional way from a suitable 38mm weapon such as the 38mm Signal Pistol.

Part Numbers

PT9401A 38mm Signal Cartridge Red
 PT9401B 38mm Signal Cartridge Green
 PT9401C 38mm Signal Cartridge White
 PT9401D 38mm Signal Cartridge Yellow
 PT9401E 38mm Signal Cartridge Illuminating



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OVERALL WEIGHT	Between 80g and 100g depending on colour
HEIGHT	70mm nominal
STAR HEIGHT	75mm minimum
DIAMETER	38.71mm
NET EXPLOSIVE QTY	30g minimum
BURN TIME	6 - 9 seconds

CODE	PT9401A&E	PT9401B&D	PT9401C
PACKAGING	PLYWOOD BOX	PLYWOOD BOX	PLYWOOD BOX
QTY PER OUTER PACK	180	180	180
GROSS WEIGHT NOMINAL	24.28 kg	24.28 kg	24.28 kg
MAXIMUM NEQ	6.84 kg	5.40 kg	7.56 kg
VOLUME	0.048m ³	0.048m ³	0.048m ³

PROPER SHIPPING NAME	Cartridges, signal
UN SERIAL No.	0054
HAZARD CLASS	1.3G

We constantly review our products – specifications are a guide and may vary so please check that the latest specification meets your requirements.



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