



PRODUCT DATA SHEET

PT4541A

VERSION 3



OVERVIEW

38mm Smoke

Code: PT4541A

38mm Standard Screen

Reduced toxicity, ring-pull hand deployed

SPECIFICATION

Weight: 205g Approx

Construction: Extruded Aluminium body

Finish: Painted, Eau de Nil

Initiation: Ring pull, 2-stage safety with fly off lever

Dimensions: Ø40mm x 135mm

Operational Temperatures: -54°C to +52°C

Safety Temperatures: -54°C to +71°C

Function Time: 1 minute nominal

Delay Time: Immediate start, graduated 2 sec delay to full output

Net Explosive Content: 100g nominal

Waterproof Minimum: 1.5m x 30 minutes

Other Available Variants (ask for details):

Red, Purple, Orange, Yellow, Green, Blue, Black

TRANSPORT & PACKAGING DETAILS

Packaging: FIBREBOARD

Dimensions mm: 383x383x383

Qty per Outer Pack: 50

Gross Weight: 12.25kg

Maximum NEQ: 6.80kg

Proper Shipping Name: Articles, pyrotechnic

UN Serial Number: 0432

Hazard Class: 1.4S

Storage requirements: To remain with original packaging, stored between +5°C to +30°C with a relative humidity not exceeding 70%.

Storage outside of these conditions will not be warranted, may reduce the service life and lead to the device not functioning as intended.

Description

Housed in a hermetically sealed metal body served by a ring-pull lever mechanism, the common design format employed across the Primetake grenade series is immediately and widely recognised and trusted.

Produces a dense white screen to enable concealment. Smoke delivery is increased for initial build-up with continuous feed thereafter.

Formulated for measurably significant reduction in smoke toxicity delivered with minimal/ zero flame for safe and controlled operation and training.

Find out more

sales@primetake.com

We are constantly reviewing our products. All specifications are to be used as a guide and may vary so please check that the specification meets your requirements.