

PIA-TEST METHOD-4108A 28 November 2005

Superseding PIA-TEST METHOD-4108

The following commercial specification is adopted from the military document. Revision A included all known accepted revisions, amendments, notices, and Department of Defense (DoD) engineering changes previously developed for this item. Revisions B and later include changes adopted by DoD and Industry to reflect technology and design evolution

Note: Although many military quality and inspection specifications, drawings and standards have been discontinued or deleted, most have been replaced by industry and commercial documents. When the specification refers to a discontinued or deleted document, you should refer to the procurement document or your contracting officer for guidance.

# STRENGTH AND ELONGATION, BREAKING; TEXTILE WEBBING, TAPE AND BRAIDED ITEMS

The Parachute Industry Association makes this document available for use by Industry and Government organizations that wish to apply this specification to their products.

### 1. SCOPE

1.1 <u>Scope</u>. This method is intended for determining the breaking strength and elongation of textile webbing, tape and braided items.

## 2. TEST SPECIMEN

2.1 <u>Test Specimen</u>. The specimen shall be a single length of 54 inches (1372 mm) and the full width of the material as received.

## 3. NUMBER OF DETERMINATIONS

3.1 <u>Number of determinations</u>. Unless otherwise specified in the procurement document, five specimens shall be tested from each sample unit.

### 4. APPARATUS

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