ANSI/BHMA A156.20-2012 Re-affirmation of ANSI/BHMA A156.20-2006



AMERICAN NATIONAL STANDARD

FOR

STRAP AND TEE HINGES, AND HASPS



SPONSOR

BUILDERS HARDWARE MANUFACTURERS ASSOCIATION, INC.

AMERICAN NATIONAL STANDARDS INSTITUTE Approved November 28, 2012

This is a preview. Click here to purchase the full publication.

AMERICAN NATIONAL STANDARD

An American National Standard implies a consensus of those substantially concerned with its scope and provisions. An American National Standard is intended as a guide to aid the manufacturer, the consumer, and the general public. The existence of an American National Standard does not in any respect preclude anyone, whether he has approved the Standard or not, from manufacturing, marketing, purchasing or using products, processes, or procedures not conforming to the Standard. American National Standards are subject to periodic review and users are cautioned to obtain the latest editions.

CAUTION NOTICE: This American National Standard may be revised or withdrawn at any time. The procedures of the American National Standards Institute require that action be taken to reaffirm, revise, or withdraw this Standard no later than five years from the date of publication. Publishers of American National Standards may receive current information on all Standards by calling or writing the American National Standards Institute.

Published by

BUILDERS HARDWARE MANUFACTURERS ASSOCIATION, INC. 355 Lexington Avenue New York, New York 10017 www.buildershardware.com

Copyright 2012 by the Builders Hardware Manufacturers Association, Inc.

Not to be reproduced without specific authorization from BHMA Printed in the USA

This Standard was approved by ANSI under the Canvass Method. The Builders Hardware Manufacturers Association, Inc. was accredited on 21 March 1983 by ANSI as a sponsor using the canvass method.

This is a preview. Click here to purchase the full publication.

FOREWORD (This Foreword is not a part of ANSI/BHMA A156.20)

The general classification of builders hardware includes a wide variety of items which are divided into several categories. To recognize this diversity, a sectional classification system has been established. Strap and Tee Hinges, and Hasps is one such section and this Standard is the result of the collective efforts of members of the Builders Hardware Manufacturers Association, Inc. who manufacture this product. The total Product Standards effort is, therefore, a collection of sections, each covering a specific category of items.

The BHMA recognizes that errors will be found, items will become obsolete, and new products, methods and materials will be developed. With this in mind, the Association plans to update, correct and revise these Standards on a regular basis.

In most cases, products have been described in grade levels related to their durability. Grade classifications indicate levels only within their own product categories. Choice of grade and specific product are made on the basis of utility, aesthetics, security objectives and end use desired.

The BHMA numbers which indicate types and functions of hardware do not identify size or finish and are not intended to be used without necessary supplementary information. Individual manufacturers' catalogs are consulted.

This is a preview. Click here to purchase the full publication.

TABLE OF CONTENTS

1.	SCOPE	5
2.	DEFINITIONS	5
3.	GENERAL	5
TAE	BLE I TEST VALUES FOR STRAP AND TEE HINGES	6
4.	HINGE CYCLE TEST	6
5.	HINGE PERMANENT SET TEST PROCEDURE & REQUIREMENT	7
6.	STRENGTH TEST FOR HASPS	7
7.	PERFORMANCE REQUIREMENTS FOR FINISHES	7
8.	EXPLANATION OF NUMBERING SYSTEM	8
9.	FUNCTIONS AND IDENTIFYING NUMBERS	9