

100% FIBERGLASS MESH

Self Adhesive, Alkali Resistant



MADE IN CHINA

**Dura Tape International certifies ASTM C 475 specification standards as follows;
Standard Specification for Structural Drywall Trims**

1. Scope

1.1 This specification covers accessories used in conjunction with the assembly of gypsum wallboard to protect edges and corners and to provide architectural features.

2. Referenced documents

2.1 ASTM Standards

C 475-94 specification for Joint Compound and joint tape for Finishing Gypsum Board

C 1047-95 Specification for Accessories for Gypsum Wallboard and Gypsum Veneer Base

3. Terminology

3.1 *Definition:*

3.1.1 *Flange* – that part of the accessory extending out on the face of the gypsum board

3.2 *Description of terms specific to this standard:*

3.2.1 *Flex Trims* – flexible rolls of corner trims

3.2.2 *Outside 90 degree corner trims* –standard 90 angles or bullnose trim

3.2.3 *Edge trim* – “L” shaped trim to cover exposed end or edges of gypsum board

4. Materials and Manufacture

4.1 Joint tape paper (coil or cut length) as specified in ASTM designation C475-94section 4 physical properties.

4.2 Copolymer center (coil or cut length) not less than .005 in. thicknesses at center.

4.3 Paint and or texture absorbent surface paper (coil or cut length) as designated by manufacturer not greater than .02 in. thickness.

5. Physical Properties

5.1 *Compatibility and Bond* – Accessories shall be compatible with and provide a surface bond to the materials specified in Specifications C 475 and C 587.

6. Dimensions and permissible variations

6.1 Accessories shall be free of twist or camber of a degree that will prevent their use in the assembly for which they are intended.

6.2 The size of the edge trim shall suit the thickness of the gypsum board used.

6.3 The minimum width of the flange shall be 3/8 in.

7. Appearance

7.1 Edges of accessories shall be free of burrs or sharp edges.

8. Configuration

8.1 Flanges of accessories shall be composed of face paper as specified in 4.4.3 of this document.

9. Sampling

9.1 At least 0.25% of the number of each type of accessory in a shipment, but not less than three pieces, shall be selected to represent the shipment and shall constitute a sample for the purpose of tests by the purchaser or user.

10. Inspection

10.1 Inspection of the accessories shall be agreed upon by the purchaser and the supplier as part of the purchase order.

11. Rejection or Rehearing

11.1 Accessories that fail to conform to the requirements of the specification may be rejected. Rejection shall be reported to the producer or supplier in writing within 10 working days from receipt of shipment by the purchaser the notice of rejection shall contain a specific statement of the respect in which the accessories have failed to conform to the requirements of this specification. In case of dissatisfaction with the results of the test, at the request of the producer or supplier, such notice of rejection shall be supported by results of a test conducted by a mutually agreeable independent laboratory.

12. Certification

12.1 When specified in the purchase order, a producer or supplier's certification shall be furnished to the purchaser that the product meets the requirements of this specification.

13. Packaging and Package Marking

13.1 Accessories shall be packaged to ensure safe delivery by common or other carriers

13.2 When shipped for resale, the name of the manufacturer or seller and the brand and contents shall be legibly marked on each package.

14. Keywords

14.1 accessories; corner; edge

Material Specification Data Safety Information

WARP YARN:

CCE 12.5 x 1 x 2

*NOMINAL COUNT PER INCH:

18

FILLING YARN:

CCG 99x 1 x 0

*NOMINAL COUNT PER INCH:

9

TENSILE STRENGTH :(N/50MM)

*WARP:

≥570

FILL:

≥430

WEIGHT (g/sq m)

75 ± 10%

IGNITION LOSS:

18% ± 10%

FINISH:

Alkali-resistant treated pressure sensitive, adhesive

WEAVE:

LENO

Dura-Tape International
United States of America

2816 Morris Avenue, Suite 21

Union, NJ 07083

908-687-TAPE (8273)

WWW.DURATAPE.COM