## 2021 Virginia Construction Code

CHAPTER 25 GYPSUM BOARD, GYPSUM PANEL PRODUCTS AND PLASTER

### SECTION 2507 LATHING AND PLASTERING

#### 2507.1 General.

Lathing and plastering materials and accessories shall be marked by the manufacturer's designation to indicate compliance with the appropriate standards referenced in this section and stored in such a manner to protect them from the weather.

#### 2507.2 Standards.

Lathing and plastering materials shall conform to the standards listed in Table 2507.2 and Chapter 35 and, where required for fire protection, shall conform to the provisions of Chapter 7.

# TABLE 2507.2 LATH, PLASTERING MATERIALS AND ACCESSORIES

| MATERIAL   | STANDARD          |
|--|-------------------|
| Accessories for gypsum veneer base               | ASTM C1047        |
| Blended cement                                   | ASTM C595         |
| Cold-formed steel studs and track, structural    | AISI S240         |
| Cold-formed steel studs and track, nonstructural | AISI S220         |
| Exterior plaster bonding compounds               | ASTM C932         |
| Hydraulic cement                                 | ASTM C1157; C1600 |
| Gypsum casting and molding plaster               | ASTM C59          |
| Gypsum Keene's cement                            | ASTM C61          |
| Gypsum plaster                                   | ASTM C28          |
| Gypsum veneer plaster                            | ASTM C587         |
| Interior bonding compounds, gypsum               | ASTM C631         |
| Lime plasters                                    | ASTM C5; C206     |
| Masonry cement                                   | ASTM C91          |
| Metal lath                                       | ASTM C847         |
| Plaster aggregates                               |                   |
| Sand   | ASTM C35; C897    |
| Perlite  | ASTM C35          |
| Vermiculite                                      | ASTM C35          |
| Plastic cement                                   | ASTM C1328        |
| Portland cement                                  | ASTM C150         |
| Steel screws                                     | ASTM C1002; C954  |
| Welded wire lath                                 | ASTM C933         |
| Woven wire plaster base                          | ASTM C1032        |

Copyright © 2024 International Code Council, Inc., or its licensors (ALL RIGHTS RESERVED).

Accessed by Venkatesh Shanmugam on 11/14/2024 pursuant to License Agreement with ICC. No further reproduction or distribution authorized. Any Unauthorized reproduction or distribution is a violation of the federal copyright, and subject to civil and criminal penalties thereunder.