

## 2021 Virginia Construction Code

### CHAPTER 15 ROOF ASSEMBLIES AND ROOFTOP STRUCTURES

#### SECTION 1509 ROOF COATINGS

##### 1509.1 General.

The installation of a *roof coating* on a *roof covering* shall comply with the requirements of [Section 1505](#) and this section.

##### 1509.2 Material standards.

Roof coating materials shall comply with the standards in [Table 1509.2](#).

**TABLE 1509.2**  
**ROOF COATING MATERIAL STANDARDS**

| MATERIAL                            | STANDARD                   |
|-------------------------------------|----------------------------|
| Acrylic coating                     | <a href="#">ASTM D6083</a> |
| Asphaltic emulsion coating          | <a href="#">ASTM D1227</a> |
| Asphalt coating                     | <a href="#">ASTM D2823</a> |
| Asphalt roof coating                | <a href="#">ASTM D4479</a> |
| Aluminum-pigmented asphalt coating  | <a href="#">ASTM D2824</a> |
| Silicone coating                    | <a href="#">ASTM D6694</a> |
| Moisture-cured polyurethane coating | <a href="#">ASTM D6947</a> |

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.