

Ohio Administrative Code

Rule 4501-13-03 Fluorescent and reflective materials for SMV emblem.

Effective: May 25, 2015

- (A) The reflective and fluorescent SMV emblem materials shall be tough, flexible, and of sufficient thickness and strength to meet the requirements of clause 6.2.5 of ANSI/ASAE "S276.7 (SEP2010)". After the durability test (clause 6.2.5 of ANSI/ASAE "S276.7 (SEP2010)", the emblem material shall show no appreciable cracking, crazing, blistering, loss of durable bond or dimensional change, and reflective material shall show no appreciable discoloration.
- (B) The red-orange color, purity, luminance, and peak reflectance of the fluorescent material shall comply with the specifications of table 3 in ANSI/ASAE "S276.7 (SEP2010)" before and after the durability test.
- (C) Retroreflective sheeting shall meet requirements of "ASTM D4956" (2011) for type V sheeting except for the photometric requirements and shall meet the minimum photometric requirements specified in table 1 of ANSI/ASAE "S276.7 (SEP2010)". The sheeting shall meet the color specification limits in table 2 of ANSI/ASAE "S276.7 (SEP2010)."
- (D) All of these requirements are minimal and do not preclude the use of materials having superior performance.