

994 PHYSICAL REQUIREMENTS – COLOR.

(REV 2-25-04) (FA 3-10-04) (7-04)

SUBARTICLE 994-3.3 (Page 948) is deleted and the following substituted:

994-3.3 Color: The retroreflective and non-reflective sheeting or film shall have the same daytime and nighttime color when viewed by reflective light regardless of type classification. The diffused color of the retroreflective sheeting, through instrumental color testing, shall conform to the requirements of ASTM D4956. In addition to ASTM D4956 Table 13, the orange fluorescent and yellow-green fluorescent colors shall meet the following x, y chromaticity coordinates:

Fluorescent	1	2	3	4
Yellow/Green				
x	.387	.368	.421	.460
y	.610	.539	.486	.540
Orange				
x	.583	.535	.595	.645
y	.416	.400	.351	.355

The daytime luminance for orange and yellow-green fluorescent sheetings shall have a luminance factor of 25 minimum and 60 minimum in addition to ASTM D4956 Table 9, respectively.