

FIRE RETARDANT SPECIFICATIONS

UL Ratings

Volara 2AF has been given the following ratings by Underwriters Laboratories. 2AF White, 2AF Black, 2AF Charcoal, 2AF Silver Gray have a 94-HF1 rating for 1/8" through 3/8" thicknesses.

Note: For information previously listed on UL yellow cards, it is necessary to log onto www.ul.com for access to Voltek's UL94 certified foams.

FMVSS-302

The following Volara grades have been tested to FMVSS-302, Horizontal Burn Test. This test requires that the burn rate should not exceed 4" per minute.

FAR 25.853(a) Amdt 25-116 App F Part I(a)(1)(ii)

Grade	Burn Rate (inch/minute)
2MF 1/8"	Self Extinguishes
2AF 1/8"	Self Extinguishes
2A > 5/16"	Less than 4
4A 1/8"	Less than 4
4EO 1/4"	Less than 3

Volara 2MF NA and Volara 2AF BK meet the requirements of FAR 25.853(a), Vertical Burn Test. This means that applications in aircraft interiors are possible with Volara.

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