

# GREEN LABEL COMPLIANCE for Volara® Polyolefin Foams

Sekisui Voltek's Volara cross-linked polyolefin foams are in compliance with the Carpet and Rug Institute's Indoor Air Quality Cushion Testing Program. The reference identification for these Volara foams is CC-838219.

CRI has established the Green Label program to test for VOCs in cushion products used under carpet.

Cushion products that meet the current emissions criteria can display the program's green and white seal. Products are retested regularly for continued compliance, so a consumer seeking a low-emitting VOC cushion can confidently select one bearing the Green Label.

Cushions are tested for total volatile organic compounds (TVOCs), butylated hydroxytoluene (BHT), formaldehyde and 4-phenylcyclohexine (4-PCH).

Criteria are base on a maximum emission factor as follows:

TVOCs:	1000 $\mu\text{g}/\text{m}^2 \cdot \text{hr}$
BHT	300 $\mu\text{g}/\text{m}^2 \cdot \text{hr}$
Formaldehyde	50 $\mu\text{g}/\text{m}^2 \cdot \text{hr}$
4-PCH	50 $\mu\text{g}/\text{m}^2 \cdot \text{hr}$



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