



QUALITY

Manson Insulation products are produced in ISO 9001, 14001, 18001, and 50001 certified factories. These facilities have been in continuous operation since 1978.

MADE IN THE USA

All Manson Insulation products, including Alley K[®], AK Board[™], AK Flex[™], Akousti-Liner[™], Akousti-Liner R[™] and Alley Wrap[™], are produced by Knauf Insulation in Shelbyville, IN; Lanett, AL; or Shasta Lake, CA, USA. Manson Insulation products meet the requirements of the Buy America Act (Federal Transit Administration - Title 49, Part 661) and the Buy American Act (ARRA Section 1605 - 2009).

TECHNICAL DATA

Surface Burning Characteristics

- UL/ULC Classified FHC 25/50 when tested in accordance with CAN/ULC S102, ASTM E84 and UL 723

NFPA 90A and 90B

ECOSE[®] TECHNOLOGY

ECOSE Technology is a revolutionary binder chemistry that enhances the sustainability of our products. The "binder" is the bond that holds our fiberglass product together and gives the product its shape and brown color. ECOSE Technology is a plant-based, sustainable chemistry that replaces the phenol/formaldehyde (PF) binder traditionally used in fiberglass products. Products using ECOSE Technology are formaldehyde-free and have reduced global warming potential when compared to our products of the past.

PRODUCT FEATURES

UL Environment

- GREENGUARD certified
- GREENGUARD Gold certified
- Validated to be formaldehyde-free

EUCEB

- Tested and certified to meet EUCEB requirements

