

KANE ACE® TELALLOY A-50B

ABS Heat Deflection Modifier

Product Description

Kane Ace® A-50B is an Acrylonitrile / Butadiene / Styrenic Copolymer (High Heat ABS) which provides a PVC polymer alloy with improved heat resistance in opaque applications.

General Benefits

Kane Ace® Kane Ace A-50B is a high efficiency heat deflection modifier for PVC and CPVC applications.

Applications

- Profile and sheet- Kane Ace® A-50B can increase heat deflection temperatures for substrate applications.
- Pipe- Kane Ace® A-50B provides heat deflection improvement and a broad process window during extrusion of PVC and CPVC products.

Typical Physical Properties

Chemical Description: Acrylonitrile / Butadiene/ Styrenic Copolymer

Physical Form White powder

Bulk Density ≥ 0.40 g /cc

Volatile matter ≤ 3.0 %

Particle Size ≤ 1.0 % on 16 mesh sieve

Specific Gravity 1.07 g/cc

Safe Handling

Please consult the MSDS for Kane Ace® A-50B before handling for additional information concerning personal protective equipment, Safety, Health and Environmental information, and always exercise the utmost care in handling.

Product Packaging

Kane Ace® A-50B is supplied in 20 kg paper bags and 500 kg. bulk bags.

Additional Information

Please call 1-(800) -526-3223 for additional information or specific recommendations for your intended application.