

PRODUCT DATA SHEET

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Armadillo Liners® Cartridge System

Description

Armadillo Liners® is a 2-component 100% solids, fast cure modified aromatic elastomeric coating for easy to use side-by-side cartridge dispensing. The Armadillo Liners® system is designed to be spray applied with a 1:1 by volume dispensing gun with air atomization attachment. Armadillo Liners® is ideal for sealing and protecting surfaces that need optimal weather resistant performance such as roofs or moisture barriers. Armadillo Liners® also provides an instant high performance film at any thickness, and may be applied either for interior or exterior applications. Armadillo Liners® is flexible, accommodating movement of the substrate, yet strong enough to remain intact even under extreme conditions.

Requirements

Starting with dry substrates, Armadillo Liners® must be spray applied using SOP approved low pressure dispensing guns with air atomization attachment and static mixer. Use a 120 psi compressed air line to connect to dispensing gun. Regulate atomizing air to ~35 psi for best spray pattern.

Typical Areas of Application

- Parking Garage Decks
- Walkways and Balconies
- Manufacturing Facilities
- Waste and Water Treatment
- Truck Bed Liners
- Food Processing Facilities
- Containment Basins
- Recreational Vehicles and Trailers

Precaution

Read MSDS prior to using Armadillo Liners®. Basic safety precautions should be considered before applying product, such as use of appropriate respirator, gloves, clothing and protective eyewear. Keep out of reach of children.

Typical Properties

Density @ 75°F	ISO = 9.36 lbs/gal POLY = 8.30 lbs/ gal
Mixed Color	Black (Standard)
Solid Content	100%
Viscosity @ 75°F	ISO = 598 cps POLY = 700 cps
Application Temperature	60°F to 90°F
Shore Hardness	85 A
Tensile Strength	1400 psi
Tack Free	3-5 seconds
Full cure	24 hours

Handling and Storage

Armadillo Liners® should be stored inside at room temperature inside there original sealed packages. Under these conditions, Armadillo Liners® will have a shelf life of 6 months. Cured product may be disposed of without restriction, but local disposal ordinances must be followed. Unused product containers may be disposed of according to local, state or federal laws.

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