

Commercial Product Data Sheet

Product Description

Paratread is a modified bitumen sheet material designed to be used as a protective course in roof areas with anticipated high pedestrian traffic or mechanical abuse potential. It is composed of an asphalt impregnated, puncture resistant polyester fabric core, coated with a polymer modified bitumen and topped with a ceramic-coated granule wearing surface.

Product Uses

Paratread is supplied in roll form. Prior to application, the material should be cut in maximum five-foot lengths and allowed to relax until flat. A straight edge or chalk line should be used to ensure straight, square cuts. Never cut material directly on the roof surface.

Paratread should be positioned so as to leave minimum 2-inch (5.0 cm) gaps between panels, allowing for proper drainage.

Paratread is adhered to Siplast roofing membranes using PA-1021 Plastic Cement. Cement is applied to the back of the product in spots approximately 5 inches (12.7 cm) square. Use a notched trowel to keep the cement approximately 3/8-inch (0.97-cm) thick.

Walk-in each panel to ensure complete contact with the membrane surface.

Paratread must be applied to a clean, dry surface. Substrates must be of sufficient density and strength to handle anticipated loads without deflection or deformation.

The design stiffness of Paratread may make it difficult to unroll at low temperatures. The material must be stored in a warm area prior to use at temperatures below 40°F. Gentle heating of the product with a torch can facilitate the relaxation process at cold temperatures.

Current copies of all Siplast Commercial Product Data Sheets are posted on the Siplast Web site at www.Siplast.com.

COMMERCIAL PRODUCT INFORMATION

Unit:	Roll	
Coverage:	50 ft ²	(4.7 m ²)
Weight Per Sq. Ft.:	1.4 lb	(6.8 kg/m ²)
Roll Length:	20 ft	(6.10 m)
Roll Width:	30 in	(76 cm)
Thickness:	217 mils	(5.5 mm)

Top Surfacing: Stone Gray #701, a combination of different shades of grey and brown ceramic granules.

Back Surfacing: Perforated plastic film

Packaging: The rolls are wound onto a compressed paper tube. The rolls are placed upright on ends on corrugated cardboard and are bound with adhesive at the labels. The top of the palletted rolls is covered with foiled Kraft paper. The palletted material is protected by a heat shrink polyethylene shroud.

Pallet: 39 inch X 39 inch (99 cm X 99 cm) wooden pallet
Number Rolls Per Pallet: 20
Number Pallets Per Truckload: 40
Roll Weight: 72 lb (32.6 kg)

Storage and Handling: All Siplast rolled products should be stored on end on a clean flat surface. Care should be taken that rolls are not dropped on ends or edges and are not stored in a leaning position. Deformation resulting from these actions will make proper installation difficult. All materials should be stored in a dry place, out of direct exposure to the elements, and should be handled in such a manner as to ensure that the materials remain dry prior to and during installation.

Rev 5/2018