

# PARABASE FS



## Commercial Product Data Sheet

### Product Description

Parabase FS is a non-porous fiberglass base sheet designed for use under guaranteed Siplast Roof Systems in certain nailable applications. Parabase FS consists of a lightweight random fibrous glass mat impregnated and coated with a specially formulated, high quality, oxidized asphalt, and a polyolefin film backing.

### Product Uses

In nailable applications, Parabase FS is lapped 3 inches (7.6 cm) at sides and 3 inches (7.6 cm) at ends and is mechanically fastened according to Siplast requirements.

### Product Approvals

Parabase FS meets or exceeds the requirements of ASTM D 4601 Type II for asphalt coated, fiberglass base sheets.

Parabase FS is approved by Factory Mutual Research (FM Standard 4470) for use as a nailed base sheet in Siplast Paradiene 20/30, Veral, and Parafor 50 LT non-insulated lightweight concrete roof deck constructions, subject to FM conditions and limitations.

Parabase FS has been classified by Underwriters Laboratories as a  $cUL_{us}$  rated G2 Base Sheet. Parabase FS is approved by Underwriters Laboratories for use in UL Classified Siplast Paradiene 20/30, Paradiene 20/30 FR, Veral, Paradiene 40 FR, and Paratech FR Roof Systems. Contact Siplast for specific  $cUL_{us}$  Classified roof systems using Parabase FS.

Siplast Roof Systems also have received the approval of many regional and local authorities. Please contact Siplast for specific information as required.

### COMMERCIAL PRODUCT INFORMATION

Unit:	Roll		
Coverage:	3 Squares	(27.9 m <sup>2</sup> )	
Coverage Weight Per Square:	Min:	20 lb	(0.9 kg/m <sup>2</sup> )
Roll Length:	Min:	108 ft	(32.9 m)
Roll Width:	Avg:	3.0 ft	(0.91 m)
Thickness:	Avg:	47 mils	(1.2 mm)
	Min:	39 mils	(1.0 mm)

Top Surfacing: Silica Parting Agent

Back Surfacing: Polyolefin film

Lines: Two laying lines are placed 3 in (7.6 cm) and 12.5 in (31.8 cm) from each edge of the material. The line color for this material is yellow.

Packaging: The palletted material is protected by a heat shrink polyethylene shroud.

Pallet: 40 in X 48 in (101.6 cm X 122 cm) wooden pallet  
Number Rolls Per Pallet: 20  
Number Pallets Per Truckload: 18  
Minimum Roll Weight: 60 lb (27.2 kg)

Storage and Handling: All Siplast roll roofing 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 roofing should be stored in a dry place, out of direct exposure to the elements, and should not be double stacked. Material should be handled in such a manner as to ensure that it remains dry prior to and during installation.

Current copies of all Siplast Commercial Product Data Sheets are posted on the Siplast Web site at [www.Siplast.com](http://www.Siplast.com).

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Siplast

1000 E. Rochelle Blvd. • Irving, Texas 75062-3940 • 469-995-2200 • [www.siplast.com](http://www.siplast.com)  
In Canada: 201 Bewicke Ave., Suite 210 • North Vancouver, BC V7M 3M7 • Toll Free 1-877-233-2338  
Customer Service in North America: Toll Free 1-800-922-8800



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