

# PARABASE PLUS



## Commercial Product Data Sheet

### Product Description

Parabase Plus is a lightly modified asphalt coated fiberglass base sheet or base ply. Parabase Plus consists of a lightweight random fibrous glass mat impregnated and coated with a modified blend of styrene butadiene-styrene (SBS) and asphalt.

### Product Uses

Parabase Plus is designed for use under guaranteed Siplast Roof Systems in certain nailable applications. Parabase Plus can also be used as a ply sheet in certain guaranteed Siplast Roof Systems. In nailable applications, Parabase Plus is lapped 3 inches (7.6 cm) at sides and 6 inches (15.2 cm) at ends, and is mechanically fastened according to Siplast requirements. In mopping applications, Parabase Plus is lapped 3 inches (7.6 cm) sides and ends, and is applied in approved Type IV asphalt.

### Product Approvals

Parabase Plus is approved by FM Approvals (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 Plus has been classified by Underwriters Laboratories as a cUL<sub>US</sub> rated G2 Base Sheet. Parabase Plus 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<sub>US</sub> Classified roof systems using Parabase Plus.

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:                 | 30 lb                  | (1.4 kg/m <sup>2</sup> ) |
| Roll Length:                | Min:                 | 102.3 ft               | (31.2 m)                 |
| Roll Width:                 | Avg:                 | 3.28 ft                | (1.00 m)                 |
| Thickness:                  | Avg:                 | 47 mils                | (1.2 mm)                 |
|                             | Min:                 | 39 mils                | (1.0 mm)                 |
| Top Surfacing:              | Silica Parting Agent |                        |                          |
| Back Surfacing:             | Silica Parting Agent |                        |                          |

Lines: Two laying lines are placed 3 in (7.6 cm) and 13 5/8 in (34.6 cm) from each edge of the material. The line color for this material is blue.

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

Pallet: 41 in X 48 in (104 cm X 122 cm) wooden pallet  
Number Rolls Per Pallet: 20  
Number Pallets Per Truckload: 18  
Minimum Roll Weight: 90 lb (40.8 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.

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