

MONARFLEX® BLUE MONOBOND TAPE

Commercial Product Data Sheet



Monarflex® Blue Monobond is a permanently flexible butyl-based joint tape for use with Monarflex Scaffold Sheeting. This double-sided, self-adhesive tape provides a seal where two sheeting sections overlap. The adhesive used on Blue Monobond is comprised of a butyl-based, non-hardening, permanently flexible, high-performance sealant.

Contact Siplast for information on approved product uses.

USES: TEMPORARY ENCLOSURE

Properties	Values/Units	Test Method
Elongation	400% @ 0.13 in/ft (10 mm/m)	ASTM D882
Water Vapor Transmission Rate	0.01 g/h-ft ² (0.007 g/h-m ²)	ASTM E96
Color	Dark Blue	
Coverage	Roll: 1 in x 78 ft (23.8 m), Case: 936 linear ft (285.3 m)	
Thickness	0.079 in (2 mm)	
Chemical Resistance	Resistant to diluted acids and alkalis	
Joint Movement	20%	
Application Temperature	10°F – 140°F (-12°C – 60°C)	
Service Temperature	-40°F – 195°F (-40°C – 90°C)	

PRODUCT INFORMATION

Application

Refer to the appropriate Siplast Installers Guide for detailed application information.



Storage and Handling

All Siplast Monarflex products should be stored on a clean, flat surface and in a dry place out of direct exposure to the elements. Materials stored on the job site during application should be kept on a pallet in a location that will protect the materials from rain or construction damage.

See product packaging and the Safety Data Sheet for specific information on the safe handling of this product.

Packaging

Rolls Per Case: 12