## **TECHNICAL BULLETIN**

POLYGLASS USA Inc. Corporate Office 1111 West Newport Center Drive Deerfield Beach, Florida 33442 Tel. (954) 233-1330 - Fax: (954) 418-4453

Email: technical@polyglass.com Website: www.polyglass.com

## Technical Bulletin #2011-01

TO:

All POLYGLASS Users

CC:

POLYGLASS Sales & Technical Services

Date:

January 30, 2011

Author:

Steven C. Wadding RRC,RRO,CDT

**Technical Services Manager** 

RE:

Minimum Recommended Application Temperatures for POLYGLASS Roof

Membranes

POLYGLASS offers the following minimum temperature recommendations as a guideline when handing and installing various types of POLYGLASS roof membranes.

## Self-Adhesive Membranes (Polyflex, Elastoflex & Polystick)

Membrane, substrate and ambient air temperatures should be a minimum of 40F and rising. Use during temperatures less than 50F it is best practice to store materials in a warmer or even climate controlled environment prior to installation. Failing to follow this recommendation could result in handling or installation inconveniences/problems.

## Mop-Grade, Torch-Grade, Cold-Process Membranes

Membrane, substrate and ambient air temperatures for best practices, without special handing, should be 40F and rising. When ambient air temperatures are less than 40F, membrane is best stored in a warmer or even climate controlled environment prior to installation. Installation of heat welded products can be successfully executed provided special handling and storage of product(s) is exercised to allow for proper unrolling and placement of products.

Special circumstances and questions should be addressed to POLYGLASS Technical Service Department.

01/30/2011 SCW

