

**Product Specification**  
**Berry Compliant Bedford Part #3249921000**  
**24 Gauge, 1/8" Plastic and Paper Precision Wound**  
**20,000' Spool**

**Product Description:**

Paper and Plastic laminated single 24 gauge wire tie, 1/8" wide with wire centered.

**Tie Ribbon Raw Material Specifications:**

Paper - Kraft, nominal basis weight of 25 lbs. /ream

Wire - 24 gauge (.023 ± .0015" diameter) soft annealed carbon steel

Plastic - Virgin polyethylene pigmented to match designated color standard.

**Tie Ribbon Dimensional Specifications:**

Width .125 ± .015"

Wire Thickness .0055 ± .002"

Wire Location Centered ± .030"

**Appearance:**

Uniform in color with no discoloration. The tie surface is to be smooth except where necessary to conform to the wire. The tie shall have no kinks, twists, or tears which would interfere with performance on customers' machines or detract from finished package appearance.

**Construction:**

Construction to consist of plastic and paper lamination. Lamination bond will be of such strength that plastic and paper tear will result before delamination of plastic/paper surface occur.

**Spool Wind:**

The traverse rate shall be fast enough to prevent tie tangling. The spooled tie shall have sufficient traverse and proper edge build so that no overwinds (or other problems) occur which present steady payout from the spool.

**Standard Colors:**

White

**Spool Dimensions:**

Core: 6" ± 1/16" ID x 6" ± 1/16" long paper core

Size: 20,000' with a maximum diameter of 15-1/2"

Packaging: 1 Spool/Case  
36 Cases/Pallet

**Berry Compliance:**

Bedford Industries certifies that part number 3249921000 is compliant with the Berry Amendment (see 10 U.S.C. 2553a) and sub-par 252.225-7012 of the Defense Federal Acquisition Regulation Supplement.