Technical Data Sheet





Reviewed on: 16 June 2025

PRODUCT SPECIFICATION

ITEM SIZE

AND DESCRIPTION: 450 x 600 100um Blue T Prima® Polybag R/F #118224:BL:D0314

Polypak Code: 450600R-4 IPA Code: PFB0621

Barcode: 942004511417 Snell Code: 118224:BL:D0314

General Description: Blue Tint unprinted polybags

Reel Form - Bottom Weld

Size: Polybag opening width: 450 +/- 10mm tolerance

Polybag draw length: 600 +/- 10mm tolerance

Gauge: 100 micron +/- 10 % **Weight/1000**: 49.83kg

Packaging: 300 polybags wound tightly and evenly onto core and poly-overwrap placed over roll.

Base Raw Material: "Prima" - refer to Polypak Plastics master specification sheet "Prima"

Shelf Life: Indefinite. Subject to appropriate storage; i.e. 0-20° out of direct sunlight.

Food Compliance: The material complies with the current United States F.D.A. Regulation 21 C.F.R. 177.1520, EU

Commission Regulation No. 10/2011 of January 14, 2011. All materials are B/H/A/ and B/H/T/ free. We

guarantee that no regranulated material is used in this product.

Migration Testing: In accordance with Article of Commission Regulation (EU) 10/2011 the overall migration does not exceed

10mg/gm² from plastic materials and articles, with the exception for plastics materials and articles intended

to contact infant food (60mg/kg). Further guarantees require specific and product labrotary testing.

Colour: Blue Tint

Colour is achieved by adding masterbatch at loading level for tint requirements of under 1%. All masterbatch comply with United States F.D.A. regulation 21 C.F.R. 177.1520 178.3297 178.3297

requirements for food compliance.

Seals: Good even and consistent bottom seal strength to be maintained.

Identification: All polybag rolls to be identified by our standard label. Rolls are packed on timber pallets and stretch

wrapped for distribution

PLEASE NOTE:

The information on this specification sheet is confidential.

The Bearer warrants that it will not divulge this information in any form to any other party without the express written approval of Integrated Packaging Ltd

