

IS 2566:1993 - B-Twill Bags for Packing Foodgrains

B-twill bags commonly used for **packing foodgrains** are a type of woven bag commonly used for packing and storing food grains. The term "B-twill" refers to the specific weave pattern of the fabric, characterized by a diagonal, crisscross pattern created by the weaving of two threads over and under each other. These bags are designed to protect the grains during storage and transportation while offering sufficient strength and durability.

Consumers expect **B-twill bags** to be **durable, strong, and able to withstand rough handling** during loading, unloading, and transportation. Key quality parameters include **tear resistance, air permeability** to prevent moisture buildup, and the ability to maintain the integrity of the foodgrains within. The bags should be **lightweight yet strong**, providing a **secure packaging solution** without adding excessive weight. Additionally, consumers require bags that are **environmentally friendly**.

The Indian Standard, **IS 2566: 1993** outlines the requirements of B-Twill Jute Bags for Food grains including **dimensions, mass, ends and picks per unit length, breaking load** in warp and weft way, and **seam breaking load**. The standard specifies that bags shall be made from cloth conforming to IS 3667: 1993, **Hemming at the Mouth** as per Provisions of IS 9113: 1993, type of seam, and joining of the bag as per IS 9113: 1993.

This standard covers the requirements of packing in the form of bales, marking and sampling clause. The third revision of the **IS 2566: 1993** the standard ensures that B-twill bags are reliable, efficient, and meet the quality expectations of consumers.