

FORMAT FOR SYNOPSIS OF INDIAN STANDARDS

Number and Title of the Indian Standard: IS 17356:2020 Agro textiles — Windshield nets for agriculture and horticulture purposes — Specification [Doc TXD 35 (14876)]

Scope:

This standard prescribes constructional and other performance requirements for windshield nets manufactured from mono filament yarns for agriculture and horticulture purposes to protect the flora from the damage caused by high speed wind by reducing/blocking the amount of wind passing through them.

- a) Salient features of content: The important quality requirements specified in the standard are as follows:
 - i) Length
 - ii) Width
 - iii) Mass
 - iv) Tensile strength (Warpway and weftway)
 - v) Retention of breaking strength after UV exposure
 - vi) Colour fastness to artificial light
 - vii) Bursting pressure
 - viii) Wind blockage
 - ix) Sampling, packing and marking requirements
- b) Types/Grades/Classes, if any covered in the standard: Type 1 and Type 2