

IS100 - high performance solar control stretch fabric

A technical warp knit fabric that provides optimum performance without laminations and the risk or drawbacks associated with them. IS100 eliminates glare and provides exceptional solar and heat reflectance while maximising the availability of diffused natural day light. An overall solar efficiency of 93% provides best in class performance while being easy to wash makes it possible to maintain this solar performance throughout the life of the product.

Solar Performance:

Solar reflectance	Rs	72%
Visible light transmission	Tv	21%
Glare reduction		100%

Flame retardancy:

Rating - IFR

BS 5867 : Part 2 : 2008 : Type B Curtains, Drapes and Blinds

Durability:

BS5867-1 2004: Textiles and textile products (including fabric for window blinds)

Colour fastness to light: Grade 6