

Technical Data

Thermal Properties

PROPERTY	UNIT	SPECIFICATIONS	MERINO VALUE	CLAUSE
Resistance to Dry Heat at 180° C	Appearance (Grade not worse than)	3 (Gloss finish) 4 (Gloss finish)	3,4	6.4.1 (Table - 3)
Resistance to Dry Heat at 180° C	Appearance (Grade not worse than)	4 (Gloss finish) 4 (Gloss finish)	3,4	6.4.1 (Table - 3)
Resistance to immersion in boiling water (increase in thickness)	% (max)	2	<%1	6.4.1 (Table - 3)
Resistance to immersion in boiling water (increase in mass)	% (max)	2	<%1	6.4.1 (Table - 3)
Resistance to cigarette burns	Appearance (Grade not worse than)	3	3	6.4.1 (Table - 3)

Optical Properties

PROPERTY	UNIT	SPECIFICATIONS	MERINO VALUE	CLAUSE
Light fastness (Xenon Arc) - Contrast	Grey scale rating	4 to 5	4 to 5	6.3 (Table - 3)
Resistance to staining (Group 2 & 1)	Appearance (Grade not worse than)	5	5	6.3 (Table - 3)
Resistance to dry heat at 1800 C	Appearance (Grade not worse than)	4	4	6.3 (Table - 3)