



DORBY MICA
IMAGINE. IMPLEMENT

Technical Specification

S.no.	PROPERTIES	UNIT	SPECIFIED VALUE AS PER IS 2046:1995 Type, VGS	Dorby Slick Conforms
1	Thickness	MM	0.7 (± 10 %)	✓
2	Resistance to surface wear	Revolution.(Min)	150	✓
3	Resistance to immersion in boiling water			
	a)Mass increase	% (Max.)	14	✓
	b)Thickness increase	% (Max.)	16	✓
	c)Appearance	Grade (Not worse than)	4	✓
4	Dimensional stability at deviated temperature			
	a) Longitudinal	% (Max.)	0.7	✓
	b) Transverse	% (Max.)	1.225	✓
5	Dimensional stability at 20 °C			
	a) Longitudinal	% (Max.)	0.462	✓
	b) Transverse	% (Max.)	0.737	✓
6	Resistance to impact by small diameter ball	N (Min)	20	✓
7	Resistance to cracking	Grade (Not worse than)	4	✓
8	Resistance to scratching	N (Min)	1.7	✓
9	Resistance to staining	Not worse than 4	4	✓
10	Resistance to cigarette burns	Grade (Not worse than)	3	✓
11	Resistance to steam	Grade (Not worse than)	4	✓
12	Resistance to dry heat at 180°C	Grade (Not worse than)	4	✓

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