

TECHNICAL SPECIFICATION OF 12 mm EP + Compact Board.

Product Details – [Design No 40476 , Finish - SUEDE]

<i>Properties</i>	<i>Test Method as Per EN 438-2005</i>	<i>Parameter or Attribute</i>	<i>Unit (max or min)</i>	<i>Standard as Per EN 438-4</i>	<i>MERINO Values</i>
Resistance to Surface wear	Clause No.10	Wear resistance	Revolution (min)	IP≥150 FP Wear Value≥350	600 950 775
Resistance to immersion in Boiling water appearance	Clause No.12	Thickness increase Mass increase Gloss finish Others	%(max) %(max) Grade (min)	2% 2% ≥ Rating 3 ≥ Rating 4	0.47% 0.28% Rating 5 Rating 5
Resistance to Water Vapour	Clause No.14	Appearance Gloss Others	Grade (min)	≥ Rating 3 ≥ Rating 4	Rating 5 Rating 5
Resistance to Dry Heat at 220 °C	Clause No.16	Appearance Gloss Others	Grade (min)	≥ Rating 3 ≥ Rating 4	Rating 5 Rating 5
Resistance to Scratching	Clause No.25	Smooth finish Textured Finish	Grade(min)	≥ Rating 2 ≥ Rating 3	Rating 3 Rating 3
Resistance to Staining	Clause No.26	Appearance Group 1 & 2 Group 3	Grade (min)	≥ Rating 5 ≥ Rating 4	Rating 5 Rating 4
Resistance to Cigarette Burns	Clause No.30	Appearance	Grade (min)	≥ Rating-3	Rating 5

Note: All our products comply to applicable standards, but results may differ based on the application and handling of the product. Please Refer <http://www.merinolaminates.com/warranties.aspx> for warranty clauses.