



Specification Report

CPL **Continuous Pressure Laminates**

FORMILINE CPL is a Postforming Laminate that can be produced in sheets or rolls.

Performance proprieties for Texture finish.

Property or attribute	Standard Test method	Unit	Specification	Typical Formiline Values
<i>Dimensional stability at high temperatures</i>	BS 7332	%	MD < 0,90 CD < 1,45	0,45 0,95
<i>Scratch Resistance</i>	BS 7332	N	2 N	2,7
<i>Wear resistance</i>	BS 7332	Cycles	≥ 350	> 400
<i>Resistance to staining*</i>	BS 7332	Groups 1 and 2 Group 3	* 5 * 3	5 3
<i>Water Absorption 0,4 mm</i>	BS 7332	% %	Weight ≤ 25,0 Thickness ≤ 27,5	4,6 5,9
<i>Resistance to dry heat</i>	BS 7332	Rating (not worse than)	* 4	4
<i>Formability</i>	BS 7332	Radius (mm)	3/8 (9,6)	1/4 (6,0)
<i>Blistering</i>	BS 7332	Seconds	15	25

Where:

MD = machine direction

CD = cross direction

* 5 – No visible Change

* 3 – Marked Change of gloss and/ or colour.

* 4 – Slight change of gloss and/or colour, only visible at certain viewing angles.