



## TECHNICAL DATA SHEET



## 3D PRINTABLE CALENDERED COLD LAMINATION FILM

PRODUCT: 3DPC6001

## MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC
<b>Face Film</b>		
Material	/	PVC
Surface	/	Glossy
Pattern	/	Cat Eye
Color	/	White
Thickness(mm)	/	0.08+/-0.01
Weight(gram/sqm)	/	110+/- 15
<b>Liner</b>		
Material	/	Kraft paper
Thickness(mm)	/	0.14+/-0.01
Weight(gram/sqm)	/	120g/sq.m 3.5oz
<b>Adhesive</b>		
Type	/	Clear solvent based pressure sensitive glue ( meet Rohs requirement )
Weight(gram/sqm )	/	18±2
Adhesion Temperature	/	15°C~40°C
Width available(m)	/	50"/50m

## INK PRINTABILITY

Solvent	Eco Solvent	UV	Latex
<input type="checkbox"/>	<input type="checkbox"/>		
Screen Printing	Dye Sublimation Transfer	Dye Sublimation Direct	Water based

NOTE: All above information shall only used as a guide; buyers shall independently test and determine the products suitability.  
The mentioned data are average of test result and should not be used for the purpose of lawsuit or warranty

**Soyang Technologies Co., Ltd  
(Soyang Headquarter)**

West 19th FL, Yongtong Information plaza, No. 141 Huancheng Bei Road, Hangzhou City, Zhejiang PR., China.

[www.soyang.net](http://www.soyang.net)

P. 0086-571-28918690

F. 0086-571-28918695

**Soyang Haining Factory**

No.36 Jinniu Road,Jianshan District,Haining City, Zhejiang PR,China.

**Soyang Hangzhou Factory**

No,1199 Gongyuan Xi Rd, Fuyang, Hangzhou City, Zhejiang, PR, China

**Soyang Europe Ltd**

Calder House Metcalf DriveAltham Industrial estateAltham Lancashire BB5 5TU UK

[www.soyang.co.uk](http://www.soyang.co.uk)

P. 0044 (0) 161 765 3400

F. 0044 (0) 1282 772982