





PRODUCT DATA SHEET

PRODUCT NAME	Metalic stamping foil – Gold
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COMPOSITION	Thickness 15 μ m	
 	→ Metallic Gold PET 12mic → Hotmelt 3~4mic	

PRODUCT PROPERTIES	Test Method
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Section	Unit	Standard value	Test Method
1) Optical Data			
Transmittance	%	N/A	ASTM E 1164
Reflectance	%	75	ASTM E 1164
Haze	%	N/A	ASTM D 1003
2) Physical Data			
Heat Shrinkage	MD	2.5 ± 0.5 %	ASTM D 1204 (150°C / 30min)
	TD	1.5 ± 0.5 %	
Al Metallized layer	Å	400~450	
Laminating condition			
Temperature	°C	105	Protopic II 520
Speed	step	1	
Pressure	Mpa	0.6	
Paper condition	Art paper	Minolta Igen Iidigo Canon	Digital printed solution

< the rest >

- 1) Storage Condition(Before Lamination) : min 5°C~max 30°C / 50±5 %
- 2) Gurantee periods : Six months from product date by hermetically sealed

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