

AsterFlow

TECHNICAL SHEET

LAB26-SA-00001-R0

Attention	Attention: ผู้ประสานงานสมมติ
Customer / Date	Customer: SIM-DEMO-CUSTOMER – ลูกค้าสมมติ Aster Packaging 100 Sample Avenue Fictional City TH Issued / report date: 2026-10-12
Issued / Target Finish	Issued: Requested target finish: 2026-10-19

General

Product Group	Product group: ☒ Gravure / Adhesive / Coatings ☐ Flexo ☐ Offset ☐ MDI / Metal decoration ☐ LC / Resins and coatings ☐ Other
Subject	Subject: DEMO – ทดลองงานเทคนิค
Product Series	Product series:
Job Request	Job Request: ☐ Color matching ☒ Sample ☐ New product development ☐ Current product improvement ☐ Data shade / Test report ☐ Certificate ☐ Testing ☐ TDS/SDS/Document support ☐ Other Sample quantity (kg): 1
Standard Color Shade	Standard color shade: ☒ Printed sample ☐ Wet ink sample ☐ Pantone ☐ Aster color reference guide ☐ Color value ☐ Other ☐ It's standard shade of customer Return after finish: ☐ Yes ☐ No Requested sample return date:
Application	Application: ☐ Food application ☐ Non-food application or Secondary packaging ☐ Industrial application
Regulatory Requirement	Regulatory Requirement: ☐ LC ☐ NL Regulation ☐ Swiss Ordinance Annex 10 ☒ FDA 21 CFR ☐ EU 10/2011 and amendment ☐ EuPIA Exclusion List ☐ PPWR (EU 2025/40) ☐ RoHS ☐ EN 71-3 ☐ German Ordinance (GIO) ☐ REACH-SVHC ☐ MOAH/MOSH ☐ Other Regulation reference / requested clause:
Detail	Detailed special requirements: ข้อมูลสมมติสำหรับทดลองเท่านั้น

Information

Color Proof	Color Proof: ☐ With white coating ☐ Non - white coating
Cylinder Type	Cylinder Type: ☐ EE ☐ Direct Etching ☐ Others Cylinder Type Text: Cylinder depth (µm): Cylinder screen ruling (lines/inch): line/inch
Flexo plate screen ruling (LPI)	Flexo plate screen ruling (LPI): Other anilox specification (LPI): Anilox ruling (LPI): Anilox volume (BCM):
Printing speed (m/min)	Printing speed (m/min): Printing viscosity equipment: Printing viscosity (seconds): Reducer formulation: Drying temperature (°C): Other printing speed:
Substrate	Substrate: Lamination / printing process details: Substrate structure:
Lamination type	Lamination type: ☐ DL ☐ PEEL ☐ PPEL ☐ None ☐ Solvent free Adhesive / anchoring coating agent: Mixing ratio: Sealant: ☐ LDPE (White , Transparent) ☐ CPP ☐ Others Other sealant:
Heat seal temperature (°C)	Heat seal temperature (°C): Heat seal time (seconds): Heat seal pressure (kgf/cm²):
Special tests	Special tests: ☐ Light fastness ☐ Blocking ☐ Rub resistance ☐ Chemical resistance ☐ Boil or retort ☐ Test E ☐ Other Light fastness test details: Blocking test details: Rub resistance test details: Chemical resistance test details: Boil / retort temperature (°C): Boil / retort time (minutes): Additional test E: Other special test:
Target Bond strength	Target Bond strength: No. of report copies:
Storage condition of customer (printing house)	Storage condition of customer (printing house): ☐ Temp / %RH ☐ Ambient temp

Products

Product	Product process: ☒ Current Product ☐ New Product				
Product Code	Description	Weight (kg)	Price (THB/kg)	Line remark	Amount (THB)
SIM-DEMO-PRODUCT	Fictional demonstration product	1.000000	1000.000000		1000.00
Remarks	Remarks: Demonstration only – fictional data				

Technician

Actual Finish	2026-10-12 · ช่างเทคนิค (Demo) Fictional sample prepared; selected printed sample and FDA 21 CFR retained from request.
Completion	☒ Completed ☐ Not completed ☐ Received ☒ Not received Technical Name: Aster Fictional Demo Formula Previous Design: Register No.: Returned date:
Customer property	
Reason / conclusion	Synthetic demonstration completed successfully.
Target history	ช่างเทคนิค (Demo) · 2026-10-19 · 2026-10-12T11:56:02+00:00 2 days Fictional demo: assigned to the sample technician