



HLC INTRODUCTION



Introduction

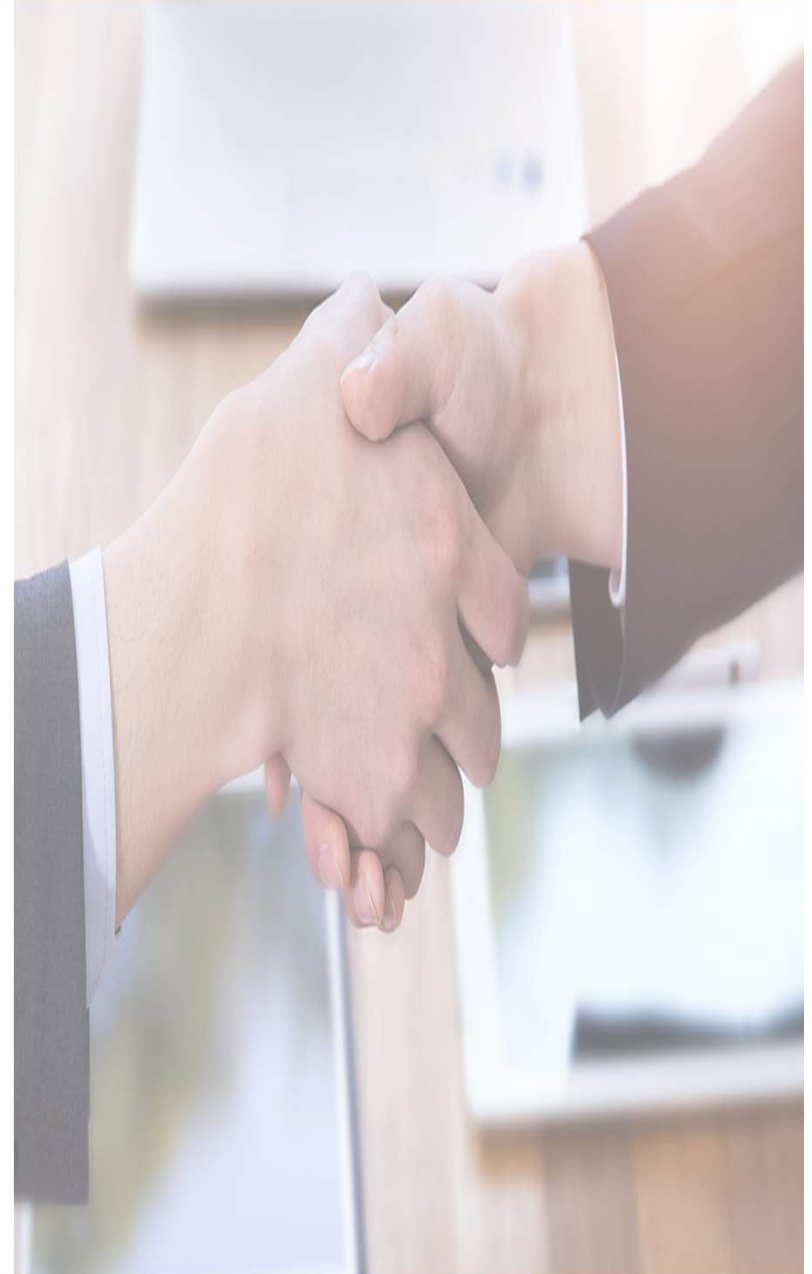
“HLC”는 국내외 기술력을 보유한 파트너와 협력하여, 전기/전자/
자동차 분야에서 적용 되는 화학 접착 제품, 설비, 부품 등
Total Solution을 제공 하는 기업 입니다.

“HLC”는 고객의 요구 사항을 기반으로 설계하여, 맞춤형 제품을
합리적인 가격과 더불어 신속하게 대응 하고 있습니다.

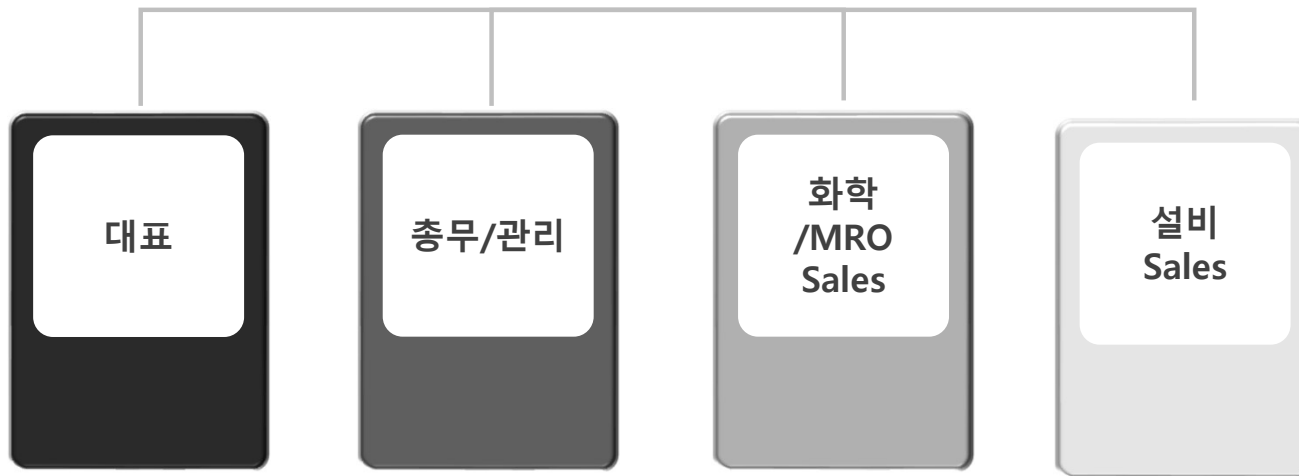
“HLC”는 항상 새롭고 다양한 시장 요구 사항에 발맞추어 상품
대응을 위해 신규 업체 발굴 및 제품 개발에 전 직원이 의기투합
하여, 부단한 노력을 기울이고 있습니다.

최고 보다는 최선을 지향 하는 기업 HL Coporation 입니다.
감사합니다.

우리 會社の 主人은 顧客입니다.



TEAM STATUS



Area of Business

CHEMICAL(POLYMER)

주요 취급 품목

- EPOXY Adhesive
- Polyurethan Adhesive
- Silicone Adhesive
- Urethan Acrylate Adhesive(UV)
 - PUR
 - ETC

BRAND PARTNER



EQUIPMENT

주요 취급 품목

- Adhesive Dispenser
- Adhesive Curing(UV,HEAT)
 - F/A

MRO

주요 취급 품목

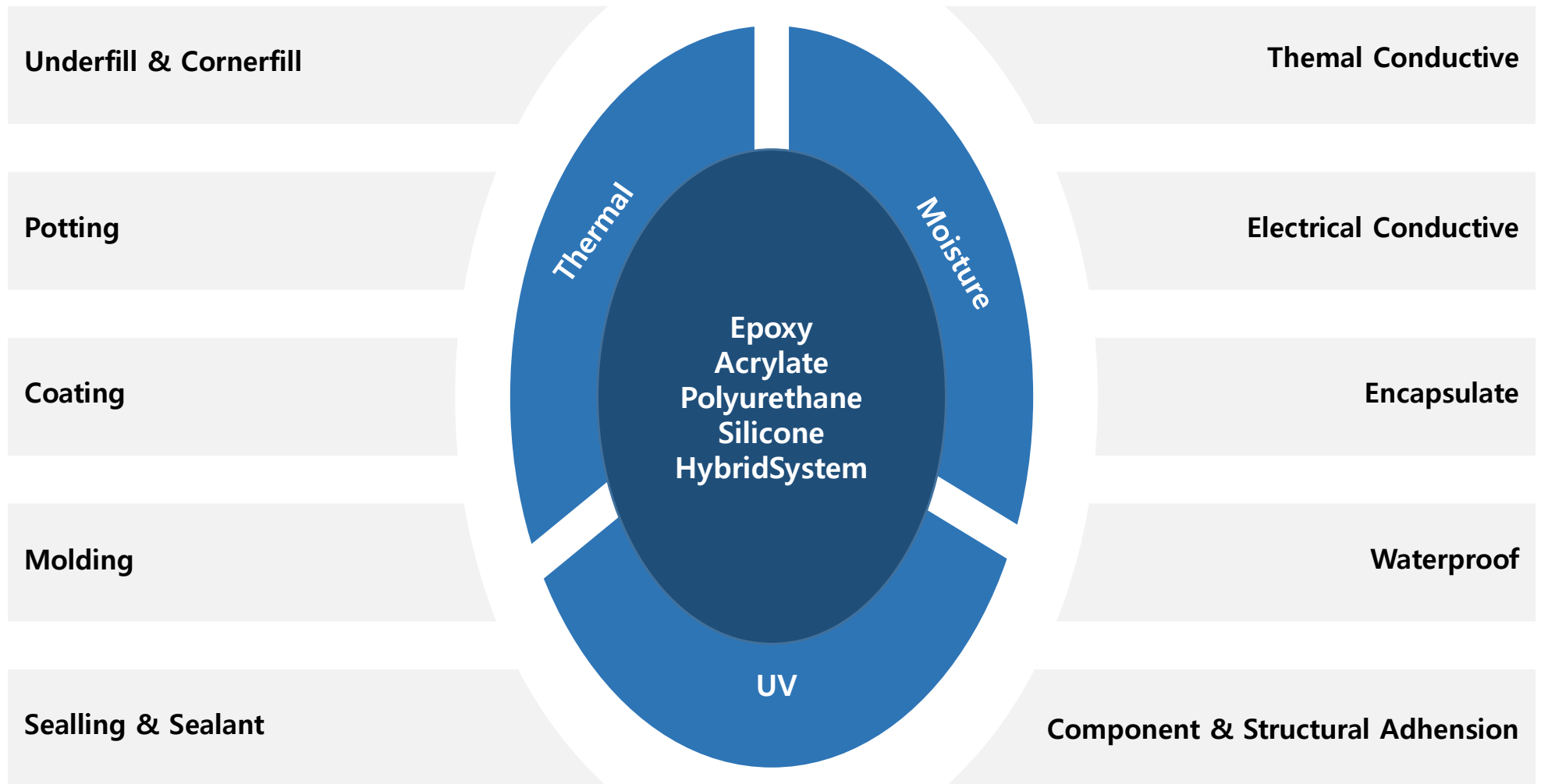
- 원자재
- 범용 부자재
- 공장.오피스 소모품
- 전용 부자재
- 부품, CHEMICAL , EQUIPMENT Sourcing



CHEMICAL Business



사업영역-Polymer Area of Business



IT Application

▪ Main Board/Sub Board

- ◆ Underfill&Cornerfill
- ◆ Encapsulation
- ◆ Glob Top
- ◆ Coating

▪ Component Bonding

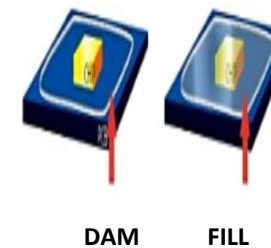
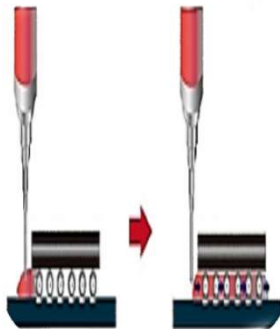
- ◆ Camera Module
- ◆ Wireless Charging Module
- ◆ Charging Module
- ◆ Speaker Module
- ◆ Camera Module
- ◆ Vibrating motor Module
- ◆ Fingerprint Module
- ◆ Earphone Module

▪ Display Bonding

- ◆ Underfill&Cornerfill
- ◆ Sealing
- ◆ GlobTop
- ◆ Coating

▪ Battery Boding

- ◆ PCM/SM/EMS Module



DAM

FILL



Vehicle Application

■ Infotainment Bonding

- ◆ PCBA Underfill&Cornerfill
- ◆ PCBA Conrformal Coating
- ◆ Component Fixing Bonding

■ PCB Ass'y Bonding

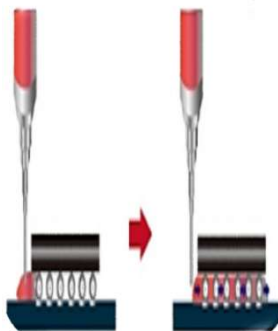
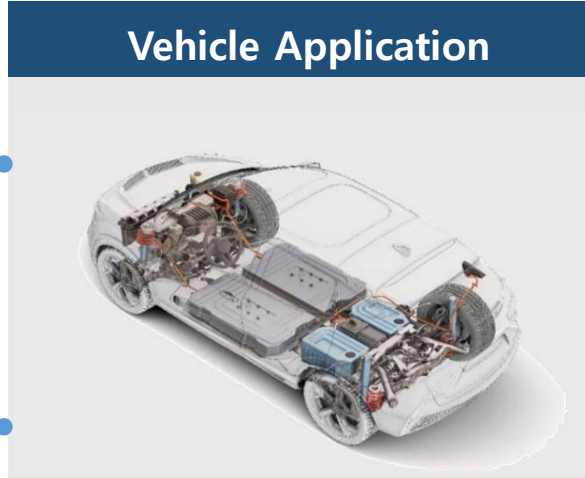
- ◆ PCBA Conformal Coating
- ◆ Component Fixing Bonding
- ◆ SMT Bonding/Glue , Chip Bond

■ Component Bonding

- ◆ Camera Module
- ◆ PAS Module
- ◆ Antenna Module

■ Battery Bonding

- ◆ Case Bonding
- ◆ PCBA Conformal Coating
- ◆ Busbar / Chip Coating
- ◆ Cell Bonding
- ◆ Themal Bonding



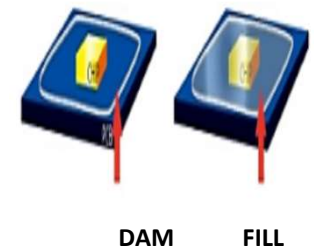
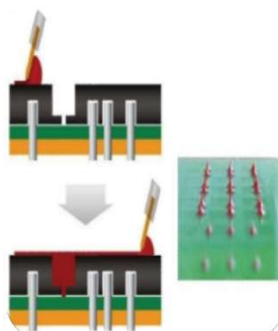
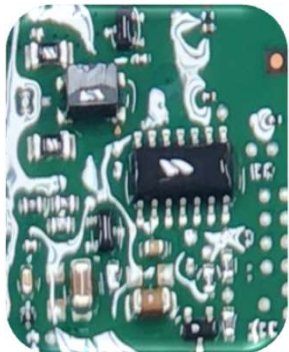
Visual Display

- **PCB Ass'y Boding**
 - ◆ PCBA Conformal Coating
 - ◆ Component Fixing Bonding
 - ◆ SMT Bonding/Glue , Chip Bond

- **Component Bonding**
 - ◆ Camera Module
 - ◆ Sensor Module
 - ◆ Speaker Module

- **Display Boding**
 - ◆ PCBA Conformal Coating
 - ◆ Component Attach
 - ◆ Side Sealing
 - ◆ RGB Sealing

- **Peripheral Bonding**
 - ◆ Audio Module
 - ◆ Set-Top Box



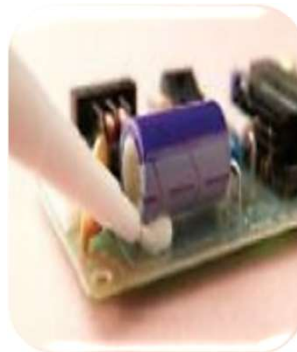
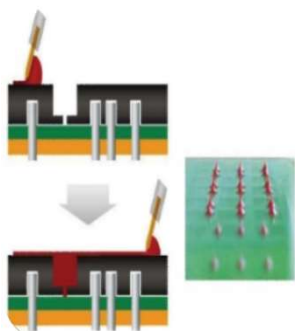
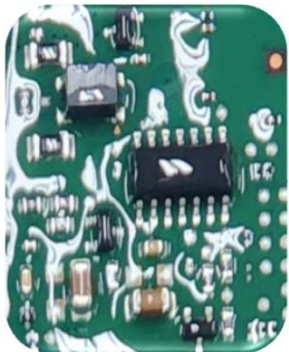
Home Appliance

- **PCB Ass'y Boding**
 - ◆ PCBA Conformal Coating
 - ◆ Component Fixing Bonding
 - ◆ SMT Bonding/Glue , Chip Bond



- **Component Bonding**
 - ◆ Camera Module
 - ◆ Sensor Module

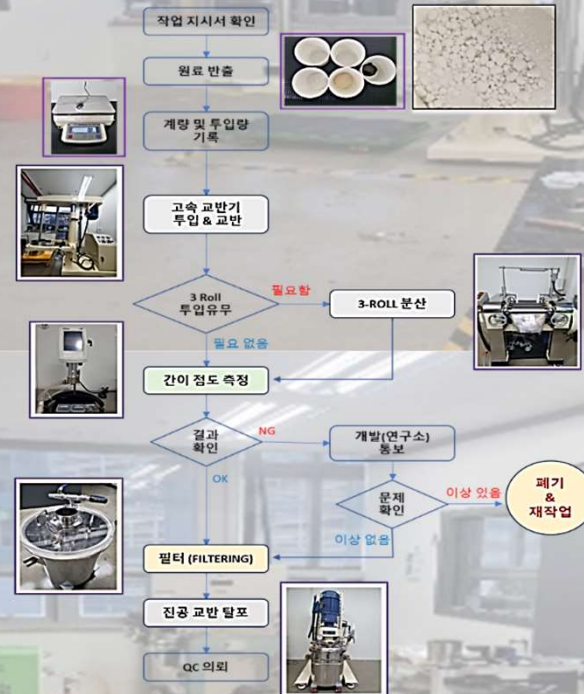
- **Battery Boding**
 - ◆ PCBA Conformal Coating



Production Equipment Status

- 1 TON MIXER 2set
- 0.8 TON MIXER
- 10KG MIXER 5set
- 50KG,10KG,0.5KG VACUUM MIXER
- CHEMICAL BALANCE
- 4.5", 9", 11" METAL THREE ROLL MILL
- 4.5" CERAMIC THREE ROLL MILL
- DRY OVEN 3SET
- IR Conveyor OVEN

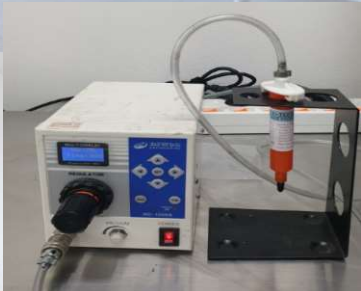
MANUFACTURE FLOW CHART



Analytical & Reliability Equipment Status

이미지					
설비명	열기계분석기	시차주사열량계	Gel Time Tester	Thermal Shock Tester	Temp & Humi Tester
이미지					
설비명	점도계	점도계	경도측정기	연속낙하시험장비	Fall Hammer tester

Analytical & Reliability Equipment Status

이미지					
설비명	Auto Clave	Push-Pull Gauge(Manual)	Push-Pull Gauge(Auto)	Universal Test Machine	JET Valve
이미지					
설비명	Dispensor	Dispensor & Jetting Machine	IR Conveyor Oven	Convection Oven	Metal Halide UV Conveyor

EQUIPMENT Business



PRODUCT STATUS-EQUIPMENT



Dispenser

in-line Dispensing in high
volume production



Analysis

Responsibility
X-ray Insertion
SAM Measure Service



curing

UV & HEATING CURING SYSTEM



Equipments

Conveyor & NG Buffer
Automatic PCB Loader/Unloader,
convayor



MRO Business



PRODUCT STATUS-MRO

협력사

협력사

협력사



- ◆ 우수한 제품/기업 발굴
- ◆ 산업 자재 공급망 관리



- ◆ 통합 구매(원가 절감)
- ◆ 공급 RISK 최소화
- ◆ 고객 구매 효율화
- ◆ 인력 운영 효율화

고객사



- 화학 제품
- 산업 자재
- 설비
- 설비 부속품
- 설비 PART
- 각종 치공구
- 판촉물





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