

상 세 규 격 서

구분	품명	단위	수량	비고
1	Silicone Rubber	ea	4	
2	Octagonal Glass(ITO)	ea	50	
3	Bare Wafer	Pk	1	
4	iTASCO Tungsten Boats	ea	100	
5	Silver Paste	g	30	
6				

상 세 내 역

1. 구성

1. Silicone Rubber
2. Octagonal Glass(ITO)
3. Bare Wafer
4. iTASCO Tungsten Boats
5. Silver Paste

2. 성능 및 규격

1. Silicone Rubber For UV Press (2 Type)

[GP30]

- * Hardness : Shore A 30±5
- * Tensile Strength : 8.0(1,150)MPa(Psi)
- * Elongation To Failure : 500%
- * Tear Strength : 16(91) N/mm(Lb/in.)
- * Compression Set 24 Hours @ 150℃ : 23%
- * Compression Set 22 Hours @ 300℃ : 20%

[GP50]

- * Hardness : Shore A 50±5
- * Tensile Strength : 9.0(1,300)MPa(Psi)
- * Elongation To Failure : 450%
- * Tear Strength : 18(100) N/mm(Lb/in.)
- * Compression Set 24 Hours @ 150℃ : 15%
- * Compression Set 22 Hours @ 300℃ : 16%

2. Octagonal Glass(ITO)

- * Film thickness : $1,500 \pm 100 \text{\AA}$
- * Resistance : $\leq 10 \Omega / \text{sq}$
- * Transmittance : $\geq 85\%$ $\lambda=550\text{nm}$
- * Size : 200x200mm
- * Thickness : $700 \pm 5 \mu\text{m}$
- * Octagonal design was created upon customer request

3. Bare Wafer (1Pk)

- * Size : 8inch
- * P(100) Notch Type
- * Thickness : $725 \pm 5 \mu\text{m}$
- * 8-12 Ω
- * SSP Type
- * SILTRON
- * 1Pk = 25ea

4. iTASCO Tungsten Boats

- * For Thermal Evaporation
- * Size : 100x10x0.3mm(WxLxH)

5. Silver Paste

- * Ag Filler
- * Volume Resistance : $3.0 \times 10^{-4} \Omega \cdot \text{cm}$
- * Adhesion : 800g·f
- * Viscosity : 25~30Pa·s
- * Hardness : Shore A 85
- * Recommended Curing Conditions ; 80℃, 1hr
- * Storage Conditions : Freezing(-35~-15℃) : 4months / Work life : 24hr

3. 기타사항

- 가. 설치위치 : 경북 구미시 구미대로 350-27 구미전자정보기술원
- 나. 납품기한 : 계약 후 3주(21일) 이내
- 다. 무상보증기간 : 납품 및 검수 후 1년
- 라. 규격관련 문의사항 : 배형우 선임 054-460-9083