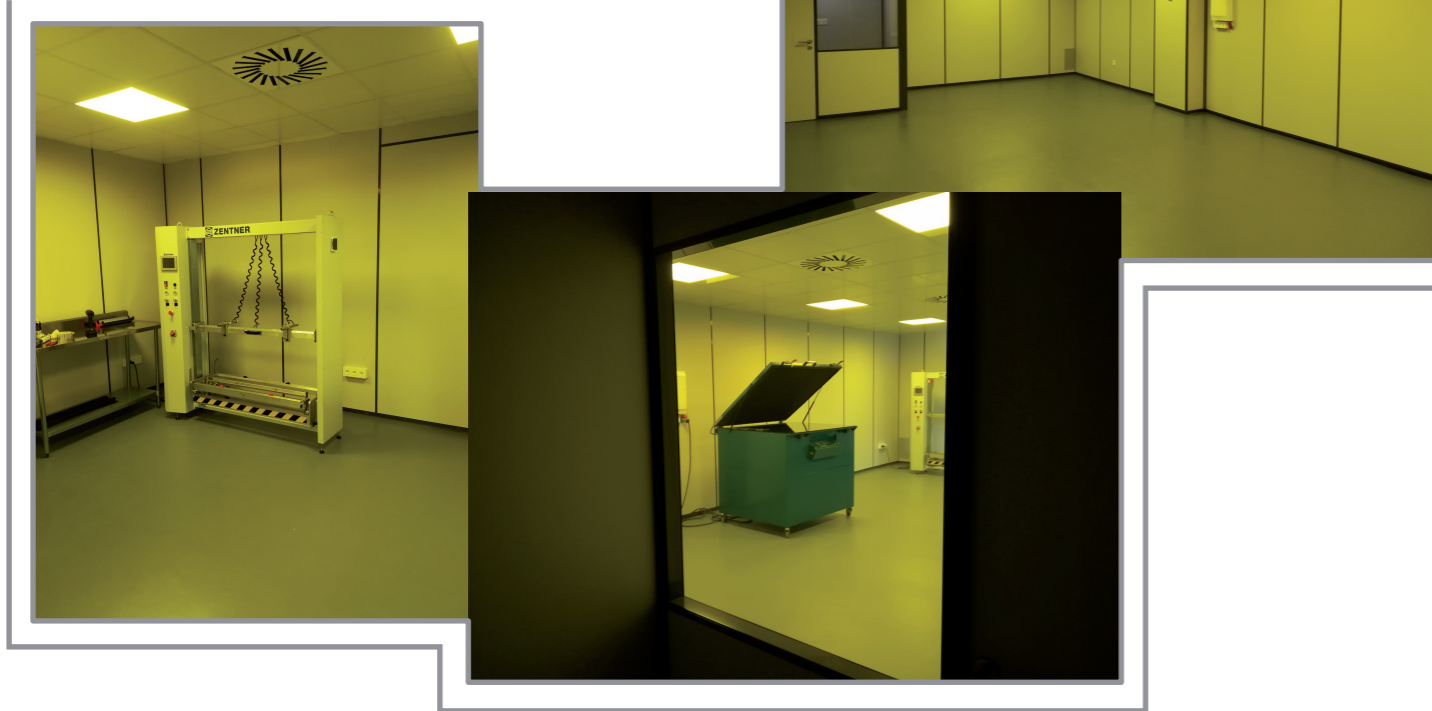


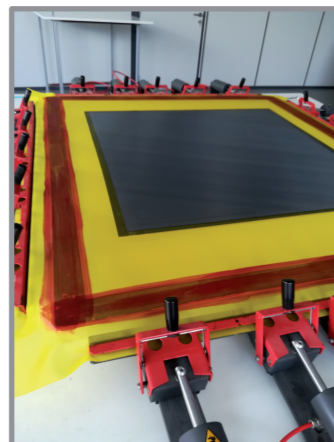
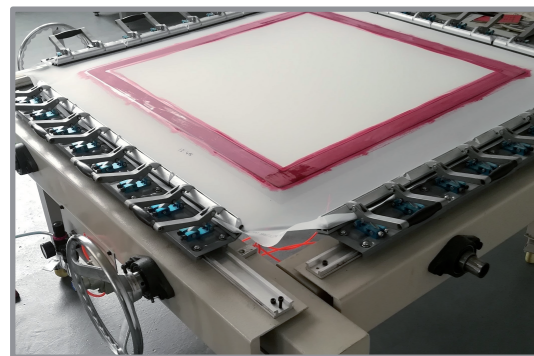
## SALA LIMPIA PARA PANTALLAS SERIGRAFIA AVANZADA

Parámetros de temperatura y humedad controlados. Estos procesos nos permiten fabricar pantallas con valores más definidos y más precisos.



## Especificaciones de fabricación necesarias

- 1 Medida del marco y robustez en función del diseño a realizar
- 2 Archivo necesario para la filmación del fotolito
- 3 Selección del tejido para el entelado del marco
- 4 Valores a tener en cuenta en el entelado del marco ( Tensión - ángulo ... )
- 5 Capa final de emulsión lado impresión ( Eom )



## TABLA DE TEJIDOS ASADA MESH

AD-Screen Woven Wire Cloth Specification for Screen Printing Application

スクリーン印刷用メッシュ 規格表

| Ultra Hard | SPEC<br>製品コード | MESH COUNT<br>メッシュ数(本) | WIRE DIA.<br>線径 (mm) | OPENING<br>目開き(mm) | OPENING RATE<br>空間率 | Normal | THICKNESS |        |        | STRENGTH INDEX<br>強度指数※ |
|------------|---------------|------------------------|----------------------|--------------------|---------------------|--------|-----------|--------|--------|-------------------------|
|            |               |                        |                      |                    |                     |        | Calender  |        |        |                         |
|            |               |                        |                      |                    |                     |        | Soft      | Middle | Heavy  |                         |
| ★★         | HS-D 650/14   | 650                    | 0.014                | 0.025              | 41%                 | 34 ± 2 |           | 23 ± 1 | 17 ± 1 | 1.45                    |
| ★★         | HS-D 500/19   | 500                    | 0.019                | 0.032              | 39%                 | 45 ± 2 |           |        | 25 ± 1 | 2.05                    |
| ★★         | HS-D 360/25   | 360                    | 0.025                | 0.046              | 42%                 | 59 ± 2 |           | 41 ± 2 | 29 ± 1 | 2.56                    |

| Supermesh | SPEC         | MESH COUNT | WIRE DIA. | OPENING | OPENING RATE | Normal | Calender |        |        | STRENGTH INDEX |
|-----------|--------------|------------|-----------|---------|--------------|--------|----------|--------|--------|----------------|
|           |              |            |           |         |              |        | Calender |        |        |                |
|           |              |            |           |         |              |        | Soft     | Middle | Heavy  |                |
| ※         | SHS-T 430/13 | 430        | 0.013     | 0.046   | 61%          | 28 ± 3 | 23 ± 2   | 21 ± 1 | 17 ± 1 | 1.11           |
|           | HS-R500/13   | 500        | 0.013     | 0.037   | 55%          | 29 ± 3 | 24 ± 2   | 21 ± 1 | 17 ± 1 | 0.96           |
|           | HS-R400/16   | 400        | 0.016     | 0.048   | 56%          | 36 ± 3 | 25 ± 2   | 21 ± 1 | 15 ± 1 | 1.17           |
|           | SHS-430/13   | 430        | 0.013     | 0.046   | 61%          | 29 ± 3 | 24 ± 2   | 21 ± 1 | 17 ± 1 | 0.94           |
|           | SHS-380/14   | 380        | 0.014     | 0.053   | 62%          | 33 ± 3 | 26 ± 2   | 20 ± 1 | 17 ± 1 | 0.96           |
|           | SHS-360/16   | 360        | 0.016     | 0.055   | 60%          | 36 ± 3 | 32 ± 2   | 21 ± 1 | 17 ± 1 | 1.19           |
|           | SHS-325/16   | 325        | 0.016     | 0.062   | 63%          | 35 ± 3 | 32 ± 2   | 20 ± 1 | 18 ± 1 | 1.08           |
|           | SHS-290/20   | 290        | 0.020     | 0.068   | 60%          | 45 ± 3 | 36 ± 2   | 30 ± 1 | 20 ± 1 | 1.50           |
|           | SHS-230/25   | 230        | 0.025     | 0.085   | 60%          | 55 ± 3 | 45 ± 2   | 35 ± 2 | 27 ± 1 | 1.86           |

| Hardmesh | SPEC      | MESH COUNT | WIRE DIA. | OPENING | OPENING RATE | Normal | Calender |        |        | STRENGTH INDEX |
|----------|-----------|------------|-----------|---------|--------------|--------|----------|--------|--------|----------------|
|          |           |            |           |         |              |        | Calender |        |        |                |
|          |           |            |           |         |              |        | Soft     | Middle | Heavy  |                |
| ★        | MS-730/13 | 730        | 0.013     | 0.022   | 40%          | 28 ± 2 | 20 ± 1   | 18 ± 1 | 15 ± 1 | 0.63           |
| ★        | MS-640/15 | 640        | 0.015     | 0.025   | 39%          | 35 ± 2 | 25 ± 1   | 21 ± 1 | 17 ± 1 | 0.73           |
|          | MS-500/16 | 500        | 0.016     | 0.035   | 47%          | 36 ± 2 | 25 ± 1   | 20 ± 1 | 15 ± 1 | 0.65           |
| ★        | MS-500/19 | 500        | 0.019     | 0.032   | 39%          | 41 ± 2 | 36 ± 2   | 25 ± 1 | 20 ± 1 | 0.93           |
|          | MS-400/19 | 400        | 0.019     | 0.045   | 49%          | 42 ± 2 | 30 ± 2   | 23 ± 1 | 18 ± 1 | 0.74           |
| ★        | MS-400/23 | 400        | 0.023     | 0.041   | 41%          | 55 ± 2 | 40 ± 1   | 35 ± 1 | 26 ± 1 | 1.08           |
|          | MS-325/28 | 325        | 0.028     | 0.050   | 41%          | 58 ± 2 | 51 ± 2   | 45 ± 2 | 39 ± 2 | 1.30           |
| ★        | MS-250/30 | 250        | 0.030     | 0.072   | 50%          | 62 ± 2 | 58 ± 2   | 50 ± 2 | 45 ± 2 | 1.15           |

## Lectura valores de la tabla en la malla

