## SCREEN PRINTING FRAME WITH MESH

| Internal dimensions (inch) | External dimensions (inch) | Profile dimensions (inch) |
| :---: | :---: | :---: |
| $18 \times 20$ | $21 \times 23$ | $25 \times 38 \times 1.2$ |
| $20 \times 24$ | $23 \times 27$ | $25 \times 38 \times 1.4$ |
| $23 \times 31$ | $26 \times 24$ | $25 \times 38 \times 1.6$ |
| $25 \times 36$ | $28 \times 39$ | $25 \times 38 \times 1.8$ |
| $36 \times 36$ | $39 \times 39$ | $25 \times 38 \times 2.0$ |
| $30 \times 40$ | $33 \times 43$ | $30 \times 40 \times 2.0$ |
| $48 \times 72$ | $53.7 \times 77.5$ | $40 \times 70 \times 2.5$ |

Remark:The above datas are theoretic ,please reference the actual datas if there it differs.

Aluminum Screen Printing Frame With Mesh, this T series aluminum frames can fulfill customers' needs and are welded for great mesh adhesion. All corners are completely sealed to prevent ink from leaking. One side is specially prepared to make fabric adhesion fast and easy. Optional corner reinforcement is available for any frame size. Larger aluminum extrusions help eliminate frame distortion. Surfaces are anodized for maximum strength and durability.

## Information:

Name: Aluminum screen printing frame with mesh
Material: Aluminum frame with polyester mesh
Frame size: $18 \times 20^{\prime \prime}, 20 \times 24^{\prime \prime}, 23 \times 31^{\prime \prime}$ or as request
Aluminum profile: $25 \times 38 \mathrm{~mm}, 30 \times 30 \mathrm{~mm}$,etc.
Stretched mesh count: 10T-165T(25-420mesh)
Screen tension: 0-30N or as request
Application: Screen printing
Packaging Details: In cartons or pallet.

## Advantage:

1. Aluminum screen frames are most widely used frames to make stencil during screen printing.
2. Adopt custom-built specialized aluminum.
3. The sticky sides have been burnished, to ensure screen and frame binding firmly.
4. When temperature and humidity changes greatly, its performance should remain stable.
5. Made of polyester with high tension threshold and breaking point.
6. Resist to chemicals, abrasion, heat and moisture.
7. Less tension loss during the stretching process.
8. Improved registration due to stable fabric tension.

## Appliation:

1. Textile screen printing industry.
2. Large advertising industry.
3. Manual and automatic screen printing machine.
4. High precise LCD, high precise multi-layered circuit board and electronic printing ect.
