

# TKM-II DIAZO TYPE STENCIL FILM

The ultimate direct stencil film quite easy to make precision stencil without complexity equipment and many operation

## Fluorine-containing, high resolution film



### ► Features

- Since it contains fluorine, ink permeability is further enhanced.
- High resolution, dedicated to polyester mesh, stainless mesh and can also be used, with a wide range of applications.
- It has excellent solvent resistance, abrasion resistance, and printing resistance.
- The latitude is wide, and after exposure, the line width performs well.
- Since the Rz value, which is also a feature of the direct film, is extremely low, printing bleeding can be significantly reduced.

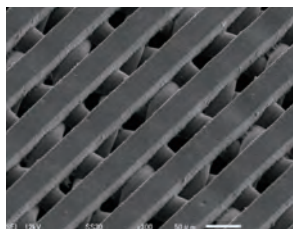
### ► How to paste

- Paste Emulsion KDS-700MN (Add a photosensitizer in advance, stir and then filter and defoam)
- Apply emulsion  
(once the printing surface) → (once on the squeegee surface) → (paste the film on the printing surface)
- Be careful of static electricity and dust when pasting. (Too much pressure on the film can cause defects.)

### ► Manufacturing standard

Film Type	TKM-II (DIAZO Type)
Emulsion Thickness	15、20、25、35
Roll Width	640mm、1000mm
Sheet Size	Various sizes are available
Paste Emulsion	KDS-700MN

- Custom orders of 12 μm or less are possible. Due to the UV filter effect, it does not receive a thickness of 35um or more.
- Other widths and lengths are available.



- MESH : T300-35 Pasting method : P2 S1→Pasting→S3→dry thickness : 14μm exposure : 1500-1700mj TKM-20 use

