

Squeegee Blades & Holders

Cutting-edge squeegee blades and holders for PCB / SMT stencil printers

Our comprehensive line of OEM compatible holders and blades was developed using decades of research and technical manufacturing experience. Years of expert craftsmanship ensures superior quality in both standard and custom squeegees options.



Made in the USA



OEM compatible



Lead-free options



Anodized for strength and protection



Customizable



Electrolize® plated for stable performance

Our Proprietary Plating

Hardness · Adhesion · Lubricity · Conductivity · Precision

The Electroplating® process uniformly bonds a smooth, very dense, pure chromium, non-magnetic, extremely hard (Rc 70/72) proprietary alloy onto our stainless steel base premium metal blades. This alloy provides an unusual combination of bearing properties, remarkable wear resistance, extremely low coefficient of friction and corrosion protection. The smooth sliding properties enhances paste rolling and release as well as aids in cleaning. The plating surface is satin gray in color, continuous, fine grained, adherent, uniform in thickness and appearance and is free of blisters, pits, nodules, porosity and edge build-up. Electroplating continues to be the leading plating in the electronics industry!



Polyurethane blades

JNJ's ProEdge brand of high performance polyurethane squeegee blades have a reputation for providing exceptional print deposition and superior quality. Made from the highest grade polyurethane materials, our blades are solvent and abrasion resistant, withstand cracking under repetitive flexing, offer high level impact resistance and have an inherent elastic memory. Unlike molded blades, our precision machined edges are always sharp, resulting in highly accurate printing.



Lead-Free Options

With today's strict regulations in the production of lead-free electronics, our green anodized squeegee holders and labeled metal blades enable easy identification of printing accessories designated for RoHS-compliant applications. JNJ's Electroplating plated metal blades offer improved compatibility with lead-free pastes, aid in paste release and reduce surface tension to extend the printing life of the blades, as well as the pastes. Our lead-free plating and label option is available for all standard OEM and custom holders and blades.

Compatibility

Exceeding the OEM's Specifications!

- MPM Accela
- MPM Momentum, Accuflex & SMTech
- MPM AP & UP3000 Clamp Style
- EKRA
- JUKI
- ESEPRINTER
- Universal Hand Held Holders & Blades
- Single Component Squeegees
- ProEdge Polyurethane Blades



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