

# Technical Data Sheet



## ProEdge Polyurethane Squeegee Blades

### Product Description

ProEdge brand of high performance polyurethane squeegee blades provide exceptional print deposition. 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. Our manufacturing process ensures consistent quality, print reliability and repeatability, dimensional stability and precise thickness control. ProEdge's tight dimensional and durometer tolerances combined with quality assured defect-free edges provide a product you can depend on.

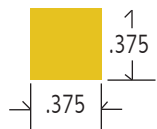
### Applications

Durometer*	Color	Applications
60	Brown	Inks
70	Yellow	Thick film, stepped stencil, epoxy
80	Red	Thick film, SMT, solder paste, epoxy
90	Green	SMT, solder paste, epoxy
100	Blue	Fine pitch, solder paste, epoxy

\*durometer tolerance may vary  $\pm 5$

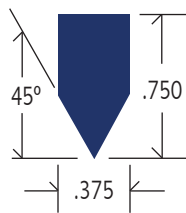
### Type

Diamond / D  
Square Edge



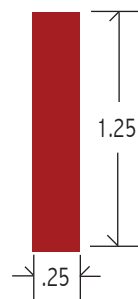
Standard Length: 24"  
Working Edges: 4

Single Edge / S  
Center Bevel



Standard Length: 24"  
Working Edges: 1

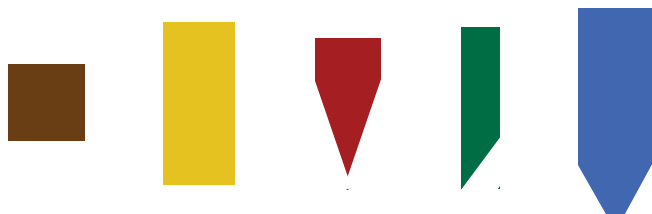
Trailing Edge / F  
Rectangular



Standard Length: 18"  
Working Edges: 4

### Custom Type Options

Specialty heights, widths, thicknesses, colors and angles ranging from 30° to 75° are our specialty.



### Ordering Information

#### Diamond

60 Durometer	U60D
70 Durometer	U70D
80 Durometer	U80D
90 Durometer	U90D

#### Single Edge

60 Durometer	U60S
70 Durometer	U70S
80 Durometer	U80S
90 Durometer	U90S

#### Rectangular

60 Durometer	U60F
70 Durometer	U70F
80 Durometer	U80F
90 Durometer	U90F

### Packaging

Blades Per Case	5
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### Case Weight & Dimensions

#### Diamond

Weight	2 lbs
Dimensions	25" x 7" x 7"

#### Single Edge

Weight	3 lbs
Dimensions	25" x 7" x 7"

#### Rectangular

Weight	3 lbs
Dimensions	24" x 9" x 3"

### Availability

Products are available through global sales and a nationwide network of distributors.

### Environmental Policy

As a leading manufacturer and supplier of SMT production supplies; JNJ is committed to providing high quality products and services in a manner that does not impact upon, but enhances the environment.

The data supplied in this document is for guidance only and is not intended to serve as a specification or recommendation. JNJ Industries does not guarantee the accuracy of the information and does not assume liability in connection with any damages that may be incurred while using the product and reserves the right to change the above data without notice.

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