

## ◆ DESCRIPTION

Toollead P90S is a skived PTFE tape backed with a pressure sensitive silicone adhesive. It can be used to protect tool parts or component parts from resin flash on a semi permanent way.

Because PTFE tape, resin does not stick on it and cleaning stage of tool and parts is easy and fast.

Various thicknesses are available, depending on the application.

## ◆ PROPERTIES

Backing Material	Film-PTFE
Color	Gray
Adhesive Type	Silicone
Total Thickness	0.090,0.114,0.165,0.190(0.0035",0.0045",0.0065",0.0075")mm
Backing Thickness	0.051,0.076,0.127,0.152(0.002", 0.003",0.005",0.006")mm
Adhesive Thickness	0.038,0.038,0.038,0.038(0.001", 0.001",0.001",0.001")mm
Tensile Strength(N/cm)	53, 79, 105, 114
Dielectric Strength(Volts)	9000, 11000, 15000, 18000
Elongation(%)	150, 175, 200, 200
Temperature	-163°F ~ +500°F (-73~+260°C)

## ◆ AVAILABILITY&PACKAGING

Length	36yard
Width	25mm, 50mm(1",2")

Width can cut as request.

## ◆ Notes

One year shelf life

Room temperature stored