

# Injection Plugs

## Properties

Items / Test Method (ASTM)		Opaque	Transparency	Medical Transparency	Non-Migration	Wire Connectors
Plasticizer Content(PHR)	-	35~70	36~60	30~60	40~70	20
Specific Gravity	D-792	1.43~1.48	1.21~1.27	1.20~1.27	1.34~1.38	1.36~1.38
Hardness (shore A)	D-2240	78~96	78~94	79~96	80~96	>90
Tensile Strength (kg/cm <sup>2</sup> )	D-638	>100	>130	>130	>110	>230
Elongation (%)	D-638	>180	>200	>200	>220	>160

\*Comply with RoHS, Optional flame retardant UL94V-0 requirements or Non-Phthalate

## Applications

Opaque, Transparency, Medical Transparency, Non-Migration, Wire Connectors

