

## ND Industries 420 Instant High Pressure Pipe Sealant

Category : Polymer , Adhesive , Thermoset

**Material Notes:**

Industrial grade, controlled locking strength for metal fittings

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ND-Industries-420-Instant-High-Pressure-Pipe-Sealant.php](http://www.lookpolymers.com/polymer_ND-Industries-420-Instant-High-Pressure-Pipe-Sealant.php)

Physical Properties	Metric	English	Comments
Viscosity	150000 - 550000 cP	150000 - 550000 cP	Paste

Mechanical Properties	Metric	English	Comments
Shear Strength	>= 68.9 MPa	>= 10000 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	149 °C	300 °F	
Minimum Service Temperature, Air	-53.9 °C	-65.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	<= 45.0 min	<= 0.750 hour	With Primer (Fixture)
	240 min	4.00 hour	On steel (fixture)
	1440 min	24.0 hour	On Steel (Full)
	1440 min	24.0 hour	With Primer (Full)

Descriptive Properties	Value	Comments
Color	White	

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