# Fluoroplex COMP 25 RJ - GML

## Polytetrafluoroethylene

#### **UNIFLON**

### Message:

Fluoroplex COMP 25 RJ-GML is a polytetrafluoroethylene (PTFE) product. It can be processed by sintering or injection molding and is available in North America or Latin America.

General Information			
Additive	Unspecified additive		
Features	Low liquidity		
Processing Method	Sintering		
	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.23 - 2.27	g/cm³	Internal method
Contractility-Sintering	0.80 - 1.8	%	Internal method
Sintering Temperature - Maximum	365	°C	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	61 - 68		Internal method
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	18.0	МРа	Internal method
Tensile Elongation (Break)	150	%	Internal method
Additional Information	Nominal Value	Unit	
Code: 010030901			
Injection	Nominal Value	Unit	
Mold Temperature	21.0 - 25.0	°C	
Injection Pressure	53.9 - 63.7	MPa	

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#### Recommended distributors for this material

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