Production Part Approval -
Material Test Results

No. **EI 37 765**
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Supplier	Part Number
Federal-Mogul Systems Protection Group S.A.S.	**1106600516**
Name of Inspection Facility	Part Name
Quality Control	**TEXTALU 1202 5/55-ALU**

Type of Test	Material Spec. No. / Date / Specification		Supplier Test Results	OK	NOT OK
	Fiberglass 9014134				
Linear density (weight)	SCB 9014134 Indice E 272± 44 tex		272,79 tex	X	
Twist/Torsion	SCB 9014134 Indice E 40 ± 8 turns		40,4 turns	X	
Tensile strength/Force at break	SCB 9014134 Indice E ≥ 100N		186,4N	X	
	Silicone 9054003 / 9054004				
Viscosity	SCB 9054003 / 9054004 Indice C 50000-150000 mPa s		123 600 / 135 200m Pa s	X	
Working temperature	-40°C to 235°C		Pass	X	
Heat ageing	ISO 6722-1 (240 Hours at 250°C)		Pass	X	
Fluid resistance	D47 1924		Pass all fluids	X	
Flammability	FMVSS 302 - D45 1333		Pass - Self-extinguishing Type B	X	

Signature	Title	Date
	PPAP Leader	12-oct-22