## SIMONA® PVC-C CORAN Industrial Grade

Rigid Polyvinyl Chloride SIMONA AMERICA, Inc.

## Message:

SIMONA® PVC-C CORAN Industrial Grade is a Rigid Polyvinyl Chloride product. It is available in Europe, Latin America, or North America. Typical application: Food Contact Applications. Primary characteristic: food contact acceptable.

General Information			
Features	Food Contact Acceptable		
	Self Extinguishing		
Agency Ratings	FDA 21 CFR 177.1520		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.52	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2500	МРа	ASTM D638
Tensile Strength (Yield)	60.0	МРа	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8			
MPa, Unannealed)	100	°C	ASTM D648
CLTE - Flow	7.0E-5	cm/cm/°C	ASTM D696
Additional Information	Nominal Value	Unit	
Operating Temperature	-40 to 95	°C	

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## Recommended distributors for this material

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