# **SABIC® PC Resin PC0703R - Europe**

Polycarbonate **SABIC** 



## **Technical Data**

#### **Product Description**

PC0703R resin is a low flow (MFR = 7 at 300?C/1.2kg), heat and UV stabilized, polycarbonate product with mold release designed for use in the extrusion market. It is available exclusively at www.sabicpc.com

Octicial				
Material Status	Commercial: Active			
UL Yellow Card <sup>1</sup>	• E45329-101295405			
Search for UL Yellow Card	<ul><li>SABIC</li><li>SABIC® PC Resin</li></ul>			
Availability	Europe			
Uses	<ul> <li>Construction Application</li> </ul>	ons		
Also Available In	<ul> <li>Asia Pacific</li> </ul>	<ul> <li>Latin America</li> </ul>	North America	

Density / Specific Gravity	Also Available In	Asia Pacific	Latin America     • I	North America	
Density / Specine Cravity   1.20 gcm   180   1	Physical		Nominal Value Unit	Test Method	
Melt Volume-Flow Rate (MVR) (300°C/1.2 kg)         6.0 cm²/10min         ISO 1133           Molding Shrinkage - Flow         1.050 to 0.70%         1.050 to 0.70%           3.20 mm         0.50 to 0.70%         ASTM D570 is 0.60 to 0.70%           Mater Absorption (Saturation, 23°C)         0.35 %         ASTM D570 is 0.60 to 0.70%           Mechanical         Nominal Value Unit         Test Method           Tensile Modulus         32350 MPa         ASTM D638 is 0.527-1/1           Tensile Strength         32350 MPa         ASTM D638 is 0.527-1/1           Tensile Elongation         4         63.0 MPa         ASTM D638 is 0.527-2/50           Tensile Elongation         4         6.0 %         ASTM D638 is 0.527-2/50           Tensile Elongation         4         6.0 %         ASTM D638 is 0.527-2/50           Tensile Elongation         4         6.0 %         ASTM D638 is 0.527-2/50           Tensile Elongation         4         5.0 %         ASTM D638 is 0.527-2/50           Tensile Elongation         4         6.0 %         ASTM D638 is 0.527-2/50           Break         > 70 %         ASTM D638 is 0.527-2/50           Break         > 70 %         ASTM D638 is 0.527-2/50           Flexural Modulus         50.0 mm Span 6         90.0 MPa         ASTM D790 is 0.	_ <del>-</del>		1.20 g/cm³		
Molding Shrinkage - Flow         Internal Method           -3         0.50 to 0.70 %           3.20 mm         0.50 to 0.70 %           Water Absorption (Saturation, 23°C)         0.35 %         ASTM D570 ISO 62°           Mechanical         Nominal Value Unit         Test Method           Tensile Modulus         -         2350 MPa         ASTM D638            2350 MPa         ASTM D638         -            2350 MPa         ASTM D638         -            2350 MPa         ASTM D638         -            2350 MPa         ASTM D638         -<	Melt Mass-Flow Rate (MFR) (300°C/1.2 kg)		7.0 g/10 min	ASTM D1238	
3	Melt Volume-Flow Rate (MVR) (30	)0°C/1.2 kg)	6.0 cm <sup>3</sup> /10min	ISO 1133	
3.20 mm         0.50 to 0.70%           Water Absorption (Saturation, 23°C)         0.35 %         ASTM D570 ISO 62           Mechanical         Nominal Value Unit         Test Method           Tensile Modulus         2350 MPa         ASTM D638 ISO 527-1/1          4         2350 MPa         ASTM D638 ISO 527-1/1           Tensile Strength         ISO 520 MPa         ASTM D638 ISO 527-2/50           Yield 5         63.0 MPa         ASTM D638 ISO 527-2/50           Tensile Elongation         ASTM D638 ISO 527-2/50         ASTM D638 ISO 527-2/50           Tensile Flongation         ASTM D638 ISO 527-2/50         ASTM D638 ISO 527-2/50           Break 5         6.0 %         ASTM D638 ISO 527-2/50           Break 5         > 70 %         ASTM D638 ISO 527-2/50           Flexural Modulus         SO.0 mm Span 6         2300 MPa         ASTM D790 ISO 527-2/50           Flexural Stress         -7.8         90.0 MPa         ASTM D790 ISO 178           Flexural Stress         -7.8         90.0 MPa         ASTM D790 INSO MPa           Mpact         Nominal Value Unit         Test Method           Notiched Izod Impact         12 KJ/m²         ISO 180/11A           23°C         900 J/m         ASTM D256 ISO 180/11A           23°C <th< td=""><td>-</td><td></td><td></td><td>Internal Method</td></th<>	-			Internal Method	
Water Absorption (Saturation, 23°C)	3		0.50 to 0.70 %		
Mechanical   Nominal Value Unit   Test Method	3.20 mm		0.50 to 0.70 %		
Tensile Modulus         2350 MPa         ASTM D638           -4         2350 MPa         1SO 527-1/1           Tensile Strength         Tensile Strength         Tensile Strength           Yield 5         63.0 MPa         ASTM D638           Yield 6         63.0 MPa         1SO 527-2/50           Tensile Elongation         STM D638         1SO 527-2/50           Yield 5         6.0 %         ASTM D638           Yield 6         6.0 %         ASTM D638           Break 7         70 %         ASTM D638           Break 8         > 70 %         ASTM D638           Break 9         70 %         ASTM D638           Break 9         2300 MPa         ASTM D790           Long mSpan 6         2300 MPa         ASTM D790           Long mSpan 6         90.0 MPa         ASTM D790           Mpact         Nominal Value Unit         Test Method           Nothed Izod Impact         23°C 9         90.0 MPa         ASTM D636           23°C 9 <td>Water Absorption (Saturation, 23°</td> <td>C)</td> <td>0.35 %</td> <td></td>	Water Absorption (Saturation, 23°	C)	0.35 %		
4 2350 MPa 2350 MPa 1SO 527-1/1  Tensile Strength Yield 5 63.0 MPa 63.0 MPa 1SO 527-2/50  Tensile Elongation Yield 5 6.0 % ASTM D638 Yield 6.0 % ISO 527-2/50  Tensile Elongation Yield 5 6.0 % ASTM D638 Yield 6.0 % ISO 527-2/50  Break 6 70 % ASTM D638 Spreak 70 % ASTM D638 Break 70 % ASTM D638 Break 70 % ASTM D638 Break 70 % ASTM D638 Flexural Modulus 50.0 mm Span 6 2300 MPa ASTM D790 7 2300 MPa ISO 178  Flexural Stress 7.8 90.0 MPa ASTM D790 7 80.0 MPa ASTM D790 7 90.0 MPa ASTM D790 7 80.0 MPa ASTM D790 7 80.0 MPa ASTM D790 7 80.0 MPa ASTM D790 8 90.0 MPa ASTM D790 8 900 J/m ASTM D256 30°C 9 900 J/m ASTM	Mechanical		Nominal Value Unit	Test Method	
-         2350 MPa         ISO 527-1/1           Tensile Strength         363.0 MPa         ASTM D638           Yield 5         63.0 MPa         ISO 527-2/50           Tensile Elongation         50.0 %         ASTM D638           Yield 5         6.0 %         ASTM D638           Yield 6         6.0 %         ASTM D638           Yield 8         70 %         ASTM D638           Break 5         70 %         ASTM D638           Break 9         70 %         ASTM D638           Break 9         200 MPa         ASTM D638           Break 9         2300 MPa         ASTM D790           -7         2300 MPa         ASTM D790           -7         90.0 MPa         ASTM D790           **Priedly 50.0 mm Span 6         90.0 MPa         ASTM D790           **Priedly 50.0 mm Span 6         90.0 MPa         ASTM D790           **Priedly 50.0 mm Span 6         90.0 MPa         ASTM D790           **Priedly 50.0 mm Span 6         90.0 MPa         ASTM D790           **Priedly 50.0 mm Span 6         90.0 MPa         ASTM D630           **Priedly 50.0 mm Span 6         90.0 MPa         ASTM D790           **Priedly 50.0 mm Span 6         90.0 MPa         ASTM D4812	Tensile Modulus				
Tensile Strength         Yield 5         63.0 MPa         ASTM D638           Yield 6         63.0 MPa         ISO 527-2/50           Tensile Elongation         Fresile Elongation         Tensile Elongation           Yield 5         6.0 %         ASTM D638           Yield 6         6.0 %         ISO 527-2/50           Break 5         > 70 %         ASTM D638           Break 6         > 70 %         ASTM D638           Break 9         > 70 %         ASTM D638           Break 9         2300 MPa         ASTM D790           -7         2300 MPa         ASTM D790           -7         90.0 MPa         ISO 178           Yield, 50.0 mm Span 6         90.0 MPa         ASTM D790           Yield, 50.0 mm Span 6         90.0 MPa         ASTM D790           Mpact         Nominal Value Unit         Test Method           Notched Izod Impact         23°C         900 J/m         ASTM D256           -30°C 9         12 kJ/m²         ISO 180/1A           23°C         No Break         ISO 180/11           Unnotched Izod Impact         ISO 180/1U           -30°C 9         No Break         ISO 180/1U           -30°C 9         No Break         ISO 180/1U </td <td> 4</td> <td></td> <td>2350 MPa</td> <td>ASTM D638</td>	4		2350 MPa	ASTM D638	
Yield 5 Yield 63.0 MPa 63.0 MPa 63.0 MPa 1SO 527-2/50         ASTM D638 1SO 527-2/50           Tensile Elongation         FURL STATE STA			2350 MPa	ISO 527-1/1	
Yield         63.0 MPa         ISO 527-2/50           Tensile Elongation         6.0 %         ASTM D638           Yield 5         6.0 %         ISO 527-2/50           Break 5         > 70 %         ASTM D638           Break 8         > 70 %         ISO 527-2/50           Break 9         > 70 %         ASTM D638           Break 9         > 70 %         ISO 527-2/50           Flexural Modulus         300 MPa         ASTM D790          7         2300 MPa         ASTM D790          7         90.0 MPa         ISO 178           Yield, 50.0 mm Span 6         90.0 MPa         ASTM D790           Mpact         Nominal Value Unit         Test Method           Notiched Izod Impact         900 J/m         ASTM D256           -30°C 9         12 kJ/m²         ISO 180/1A           23°C 9         12 kJ/m²         ISO 180/1A           Unnotched Izod Impact         ASTM D4812         ISO 180/1U           -30°C 9         No Break         ASTM D4812         ISO 180/1U           -30°C 9         No Break         ISO 180/1U           -30°C 9         No Break         ISO 180/1U           -30°C 9         No Break         ISO 180/1U	Tensile Strength				
Tensile Elongation           Yield ⁵         6.0 %         ASTM D638           Yield         6.0 %         ISO 527-2/50           Break ⁵         > 70 %         ASTM D638           Break         > 70 %         ISO 527-2/50           Flexural Modulus         300 MPa         ASTM D790           -7 °         2300 MPa         ASTM D790           -7 °         2300 MPa         ISO 178           Flexural Stress         90.0 MPa         ISO 178           Yield, 50.0 mm Span ⁶         90.0 MPa         ASTM D790           mpact         Nominal Value Unit         Test Method           Notched Izod Impact         23 °C         900 J/m         ASTM D256           -30 °C °         12 kJ/m²         ISO 180/14           23 °C         70 kJ/m²         ISO 180/14           Unnotched Izod Impact         ASTM D4812         ISO 180/10           -30 °C °         No Break         ISO 180/1U           -30 °C °         No Break         ISO 180/1U           -30 °C °         No Break         ISO 180/1U	Yield <sup>5</sup>		63.0 MPa	ASTM D638	
Yield 5         6.0 %         ASTM D638           Yield         6.0 %         ISO 527-2/50           Break 5         > 70 %         ASTM D638           Break         > 70 %         ISO 527-2/50           Flexural Modullus             50.0 mm Span 6         2300 MPa         ASTM D790          7         2300 MPa         ISO 178           Flexural Stress            7.8         90.0 MPa         ASTM D790           Moral Stress             Yield, 50.0 mm Span 6         90.0 MPa         ASTM D790           Moral Value Unit         Test Method           Notched Izod Impact             23°C         900 J/m         ASTM D256           -30°C 9         12 kJ/m²         ISO 180/1A           23°C         70 kJ/m²         ISO 180/1A           Unnotched Izod Impact          ISO 180/1U           -30°C 9         No Break         ISO 180/1U           -30°C 9         No Break         ISO 180/1U	Yield		63.0 MPa	ISO 527-2/50	
Yield         6.0 %         ISO 527-2/50           Break 5         > 70 %         ASTM D638           Break         > 70 %         ISO 527-2/50           Flexural Modulus         TSO 0 mm Span 6         2300 MPa         ASTM D790           -7         2300 MPa         ISO 178           Flexural Stress         TSO 0 MPa         ISO 178           Yield, 50.0 mm Span 6         90.0 MPa         ASTM D790           Morital Value Unit         Test Method           Notched Izod Impact         900 J/m         ASTM D256           -30°C 9         900 J/m         ASTM D256           -30°C 9         70 kJ/m²         ISO 180/1A           Unnotched Izod Impact         No Break         ASTM D4812 ISO 180/1U           -30°C 9         No Break         ISO 180/1U           -30°C 9         No Break         ISO 180/1U	Tensile Elongation				
Break <sup>5</sup> Break         > 70 % ISO 527-2/50           Flexural Modulus         32300 MPa         ASTM D790          7         2300 MPa         ISO 178           Flexural Stress        7.8         90.0 MPa         ISO 178           Yield, 50.0 mm Span <sup>6</sup> 90.0 MPa         ASTM D790           mpact         Nominal Value Unit         Test Method           Notched Izod Impact         23°C         900 J/m         ASTM D256           -30°C <sup>9</sup> 12 kJ/m²         ISO 180/1A           23°C <sup>9</sup> 70 kJ/m²         ISO 180/1A           Unnotched Izod Impact         ASTM D4812         ISO 180/1U           -30°C <sup>9</sup> No Break         ASTM D4812           -30°C <sup>9</sup> No Break         ISO 180/1U           -30°C <sup>9</sup> No Break         ISO 180/1U	Yield <sup>5</sup>		6.0 %	ASTM D638	
Break         > 70 %         ISO 527-2/50           Flexural Modulus         300 mm Span 6         2300 MPa         ASTM D790          7         2300 MPa         ISO 178           Flexural Stress        7.8         90.0 MPa         ISO 178           Yield, 50.0 mm Span 6         90.0 MPa         ASTM D790           mpact         Nominal Value Unit         Test Method           Notched Izod Impact         900 J/m         ASTM D256           -30°C 9         12 kJ/m²         ISO 180/1A           23°C         70 kJ/m²         ISO 180/1A           Unnotched Izod Impact         No Break         ASTM D4812 ISO 180/1U           -30°C 9         No Break         ISO 180/1U           Instrumented Dart Impact         ASTM D3763			6.0 %	ISO 527-2/50	
Flexural Modulus           50.0 mm Span 6         2300 MPa         ASTM D790          7         2300 MPa         ISO 178           Flexural Stress          7.8         90.0 MPa         ISO 178           Yield, 50.0 mm Span 6         90.0 MPa         ASTM D790           mpact         Nominal Value Unit         Test Method           Notched Izod Impact           23°C         900 J/m         ASTM D256           -30°C 9         12 kJ/m²         ISO 180/1A           Unnotched Izod Impact         23°C         No Break         ASTM D4812           ISO 180/1U         -30°C 9         No Break         ISO 180/1U           Instrumented Dart Impact         ASTM D3763	Break <sup>5</sup>		> 70 %	ASTM D638	
50.0 mm Span 6       2300 MPa       ASTM D790        7       2300 MPa       ISO 178         Flexural Stress        7,8       90.0 MPa       ISO 178         Yield, 50.0 mm Span 6       90.0 MPa       ASTM D790         mpact       Nominal Value Unit       Test Method         Notched Izod Impact         23°C       900 J/m       ASTM D256         -30°C 9       12 kJ/m²       ISO 180/1A         23°C       70 kJ/m²       ISO 180/1A         Unnotched Izod Impact       No Break       ASTM D4812 ISO 180/1U         -30°C 9       No Break       ISO 180/1U         Instrumented Dart Impact       ASTM D3763	Break		> 70 %	ISO 527-2/50	
7         2300 MPa         ISO 178           Flexural Stress          7.8         90.0 MPa         ISO 178           Yield, 50.0 mm Span 6         90.0 MPa         ASTM D790           mpact         Nominal Value Unit         Test Method           Notched Izod Impact         900 J/m         ASTM D256           -30°C 9         12 kJ/m²         ISO 180/1A           Unnotched Izod Impact         ISO 180/1A           23°C         No Break         ASTM D4812 ISO 180/1U           -30°C 9         No Break         ISO 180/1U           Instrumented Dart Impact         ASTM D3763	Flexural Modulus				
Flexural Stress          7,8         90.0 MPa         ISO 178           Yield, 50.0 mm Span 6         90.0 MPa         ASTM D790           mpact         Nominal Value Unit         Test Method           Notched Izod Impact         23°C         900 J/m         ASTM D256           -30°C 9         12 kJ/m²         ISO 180/1A           23°C 9         70 kJ/m²         ISO 180/1A           Unnotched Izod Impact         ASTM D4812 ISO 180/1U           -30°C 9         No Break         ASTM D4812 ISO 180/1U           -30°C 9         No Break         ISO 180/1U   Instrumented Dart Impact	50.0 mm Span <sup>6</sup>		2300 MPa	ASTM D790	
7.8       90.0 MPa       ISO 178         Yield, 50.0 mm Span 6       90.0 MPa       ASTM D790         mpact       Nominal Value Unit       Test Method         Notched Izod Impact       Value Unit       ASTM D256         -30°C 9       12 kJ/m²       ISO 180/1A         23°C 9       70 kJ/m²       ISO 180/1A         Unnotched Izod Impact       Value	7		2300 MPa	ISO 178	
Yield, 50.0 mm Span 6         90.0 MPa         ASTM D790           mpact         Nominal Value Unit         Test Method           Notched Izod Impact         3°C         900 J/m         ASTM D256           -30°C 9         12 kJ/m²         ISO 180/1A           23°C 9         70 kJ/m²         ISO 180/1A           Unnotched Izod Impact         ASTM D4812           23°C No Break         ISO 180/1U           -30°C 9         No Break         ISO 180/1U           Instrumented Dart Impact         ASTM D3763	Flexural Stress				
mpact         Nominal Value Unit         Test Method           Notched Izod Impact         900 J/m         ASTM D256           -30°C 9         12 kJ/m²         ISO 180/1A           23°C 9         70 kJ/m²         ISO 180/1A           Unnotched Izod Impact         ASTM D4812         ISO 180/1U           -30°C 9         No Break         ISO 180/1U           Instrumented Dart Impact         ASTM D3763	7, 8		90.0 MPa	ISO 178	
Notched Izod Impact           23°C         900 J/m         ASTM D256           -30°C 9         12 kJ/m²         ISO 180/1A           23°C 9         70 kJ/m²         ISO 180/1A           Unnotched Izod Impact         ASTM D4812           23°C         No Break         ASTM D4812           ISO 180/1U         ISO 180/1U           Instrumented Dart Impact         ASTM D3763	Yield, 50.0 mm Span <sup>6</sup>		90.0 MPa	ASTM D790	
23°C       900 J/m       ASTM D256         -30°C 9       12 kJ/m²       ISO 180/1A         23°C 9       70 kJ/m²       ISO 180/1A         Unnotched Izod Impact         23°C       No Break       ASTM D4812 ISO 180/1U         -30°C 9       No Break       ISO 180/1U         Instrumented Dart Impact       ASTM D3763	mpact		Nominal Value Unit	Test Method	
-30°C 9       12 kJ/m²       ISO 180/1A         23°C 9       70 kJ/m²       ISO 180/1A         Unnotched Izod Impact         23°C       No Break       ASTM D4812 ISO 180/1U         -30°C 9       No Break       ISO 180/1U         Instrumented Dart Impact       ASTM D3763	•				
23°C 9         70 kJ/m²         ISO 180/1A           Unnotched Izod Impact         ASTM D4812 ISO 180/1U           -30°C 9         No Break         ISO 180/1U           Instrumented Dart Impact         ASTM D3763			900 J/m	ASTM D256	
Unnotched Izod Impact 23°C No Break ASTM D4812 ISO 180/1U -30°C 9 No Break ISO 180/1U Instrumented Dart Impact ASTM D3763			12 kJ/m²	ISO 180/1A	
23°C No Break ASTM D4812 ISO 180/1U -30°C 9 No Break ISO 180/1U Instrumented Dart Impact ASTM D3763	23°C <sup>9</sup>		70 kJ/m²	ISO 180/1A	
-30°C 9 No Break ISO 180/1U -30°C 9 No Break ISO 180/1U Instrumented Dart Impact ASTM D3763	Unnotched Izod Impact				
Instrumented Dart Impact ASTM D3763	23°C		No Break		
•	-30°C <sup>9</sup>		No Break	ISO 180/1U	
23°C, Energy at Peak 65.0 J	Instrumented Dart Impact			ASTM D3763	
	·		65.0 J		

Form No. TDS-128734-en





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Hardness	Nominal Value Unit	Test Method
Rockwell Hardness (R-Scale)	120	ASTM D785 ISO 2039-2
Thermal	Nominal Value Unit	Test Method
Deflection Temperature Under Load		
0.45 MPa, Unannealed, 3.20 mm	138 °C	ASTM D648
0.45 MPa, Unannealed, 4.00 mm, 64.0 mm Span <sup>10</sup>	138 °C	ISO 75-2/Bf
1.8 MPa, Unannealed, 3.20 mm	127 °C	ASTM D648
1.8 MPa, Unannealed, 4.00 mm, 64.0 mm Span <sup>10</sup>	127 °C	ISO 75-2/Af
Vicat Softening Temperature	144 °C	ISO 306/B50 ASTM D1525 <sup>11</sup>
Ball Pressure Test (123 to 127°C)	Pass	IEC 60695-10-2
CLTE - Flow		
-40 to 95°C	7.0E-5 cm/cm/°C	ASTM E831
23 to 80°C	7.0E-5 cm/cm/°C	ISO 11359-2
Thermal Conductivity	0.20 W/m/K	ASTM C177 ISO 8302
Electrical	Nominal Value Unit	Test Method
Volume Resistivity	> 1.0E+15 ohms·cm	ASTM D257 IEC 60093
Dielectric Strength (1.60 mm)	27 kV/mm	ASTM D149 IEC 60243-1
Dielectric Constant		ASTM D150
60 Hz	3.00	IEC 60250
1 MHz	3.00	
Dissipation Factor		ASTM D150
60 Hz	1.0E-3	IEC 60250
1 MHz	0.010	
Flammability	Nominal Value Unit	Test Method
Flame Rating (1.6 mm)	V-2	UL 94
Optical	Nominal Value Unit	Test Method
Refractive Index	1.586	ASTM D542 ISO 489
Light Transmittance (2540 μm)	88.0 to 90.0 %	ASTM D1003
Haze (2540 µm)	< 0.800 %	ASTM D1003
njection	Nominal Value Unit	
Drying Temperature	120 °C	
Drying Time	2.0 to 4.0 hr	
Suggested Max Moisture	0.020 %	
Hopper Temperature	60 to 80 °C	
Rear Temperature	270 to 300 °C	
Middle Temperature	280 to 310 °C	
Front Temperature	290 to 320 °C	
Nozzle Temperature	280 to 310 °C	
Processing (Melt) Temp	290 to 320 °C	
Mold Temperature	80 to 120 °C	

# SABIC® PC Resin PC0703R - Europe

Polycarbonate

SABIC



#### **Extrusion Notes**

Profile Extrusion Parameters
• Drying Temperature: 120°C

• Drying Time: 2 to 4 hr

Maximum Moisture Content: 0.02%Melt Temperature: 270 to 280°C

Barrel - Zone 1 Temperature: 260 to 280°C
Barrel - Zone 2 Temperature: 260 to 280°C
Barrel - Zone 3 Temperature: 260 to 280°C
Barrel - Zone 4 Temperature: 260 to 280°C

Hopper Temperature: 40 to 60°C
Adapter Temperature: 260 to 280°C
Die Temperature: 250 to 260°C
Calibrator Temperature: 70 to 90°C

#### **Notes**

<sup>1</sup> A UL Yellow Card contains UL-verified flammability and electrical characteristics. UL Prospector continually works to link Yellow Cards to individual plastic materials in Prospector, however this list may not include all of the appropriate links. It is important that you verify the association between these Yellow Cards and the plastic material found in Prospector. For a complete listing of Yellow Cards, visit the UL Yellow Card Search.

<sup>2</sup> Typical properties: these are not to be construed as specifications.

<sup>3</sup> Tensile Bar

4 50 mm/min

<sup>5</sup> Type I, 50 mm/min

<sup>6</sup> 1.3 mm/min

<sup>7</sup> 2.0 mm/min

8 at Yield

9 80\*10\*3 mm

<sup>10</sup> 80\*10\*4 mm

<sup>11</sup> Rate A (50°C/h), Loading 2 (50 N)



# SABIC® PC Resin PC0703R - Europe

Polycarbonate

**SABIC** 



### Where to Buy

#### Supplier

SABIC

Web: http://www.sabic.com/

#### Distributor

#### 3Polymer (Guangzhou) Chemical Technology Co., Ltd.

Telephone: +86-20-3466-7988 Web: http://3polymer.com Availability: China

#### **AECTRA**

Telephone: +33-4-72-54-36-42 Web: https://www.aectra.fr/ Availability: Bulgaria, Romania

# AGI-Augusto Guimarães & Irmão

Telephone: +351-22753-7400 Web: https://www.agi.pt/en/ Availability: Portugal

#### **GRÄSSLIN**

Telephone: +49-7721-4040-261

Web: https://www.graesslin-kunststoffe.de

Availability: Germany

#### **Guzmán Polymers**

Telephone: +34-963-992-400

Web: https://www.guzmanglobal.com/en/productos/plastics/

Availability: Italy, Spain, Turkey

#### Lenorplastics

Telephone: +41-61-706-11-11 Web: https://www.lenorplastics.ch

Availability: Switzerland

#### Plastoplan

Telephone: +43-1-25040-0

Web: https://www.plastoplan.com/

Availability: Austria, Czech Republic, Hungary, Poland, Slovakia

