

## 产品说明

PC2800 resin is a high flow (MFR = 28 at 300°C/1.2kg), heat stabilized, polycarbonate product designed for use in the custom compounding market. It does not contain UV stabilizer or mold release. It is available exclusively at [www.sabicpc.com](http://www.sabicpc.com).

RoHS	RoHS				
		1.20		g/cm <sup>3</sup>	ASTM D792, ISO 1183
		( ) (300°C/1.2 kg)	28	g/10 min	ASTM D1238
		(MVR) (300°C/1.2 kg)	26.0	cm <sup>3</sup> /10min	ISO 1133
		-			
-- <sup>1</sup>		0.50	0.70	%	
3.20 mm		0.50	0.70	%	
		, 23°C	0.35	%	ISO 62
		, 23°C	0.35	%	ASTM D570
R		120			ASTM D785
R		120			ISO 2039-2
-- <sup>2</sup>		2350		MPa	ASTM D638
--		2350		MPa	ISO 527-2/1
<sup>3</sup>		63.0		MPa	ASTM D638
		63.0		MPa	ISO 527-2/50
<sup>4</sup>		6.0		%	ASTM D638
		6.0		%	ISO 527-2/50
<sup>5</sup>		> 70		%	ASTM D638
		> 70		%	ISO 527-2/50
50.0 mm	<sup>6</sup>	2300		MPa	ASTM D790
-- <sup>7</sup>		2300		MPa	ISO 178
--		90.0		MPa	ISO 178
, 50.0 mm	<sup>8</sup>	90.0		MPa	ASTM D790
23°C		640		J/m	ASTM D256



7.	2.0 mm/min
8.	1.3 mm/min
9.	80*10*3
10.	80*10*3
11.	80*10*3
12.	80*10*4 mm
13.	80*10*4 mm
14.	B (120°C/h), 2 (50N)