

POM KEPITAL FM2020	Grade
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- KEPITAL FM2020

Grade

	ISO 1183	g/cm ³	1.43
	ISO 1133	g/10min	11
(23 , 50 %RH)	ISO 62	%	0.2

(1.8 MPa)	ISO 75		105
	UL 94	–	HB
(10 /min)	ISO 11357		165
	ISO 11359	X 10 ⁻⁵ /	13

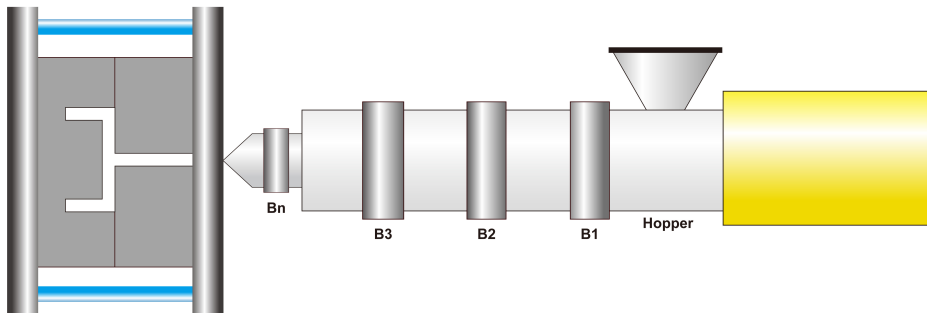
	ISO 527	MPa	65
	ISO 527	%	9.5
	ISO 527	%	20.0
	ISO 178	MPa	90
	ISO 178	MPa	2,690
Charpy (Notched, 23)	ISO 179/1eA	kJ/m ²	5.5

	IEC 60093	Ω	1x10 ¹⁶
	IEC 60093	Ω • cm	1x10 ¹⁴
	IEC 60243-1	kV/mm	-

(, t = 2 mm)	ISO 294-4	%	2.1
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	ISO 1043	-	POM-MD
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Revision No : 5 (2020-07-21)



(: 0.1 %)

80 ~ 90 3 h ~ 4 h .

: 60 ~ 80 (140 ~ 176)
: 170 ~ 210 (338 ~ 410)

Mold	Bn(Nozzle)	B3(Metering)	B2(Compression)	B1(Feeding)	Hopper
60 ~ 80	180 ~ 210	190 ~ 200	180 ~ 190	170 ~ 180	60 ~ 80

: 150 mm/s ~ 200 mm/s

: Maximum 20 bar

2 30, T Tower 10 (04637)

94 15 (13901)

Tel: 02-6952-8377

Tel: 031- 436 -1300

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Implants , .
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