

POM | KEPITAL F10-03H | Grade

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	ISO 1183	g/cm ³	1.41
	ISO 1133	g/10min	3
(23 , 50 %RH)	ISO 62	%	0.2

(1.8 MPa)	ISO 75		100
	UL 94	-	HB
	ISO 11357		170
	ISO 11359	X 10 ⁻⁵ /	12

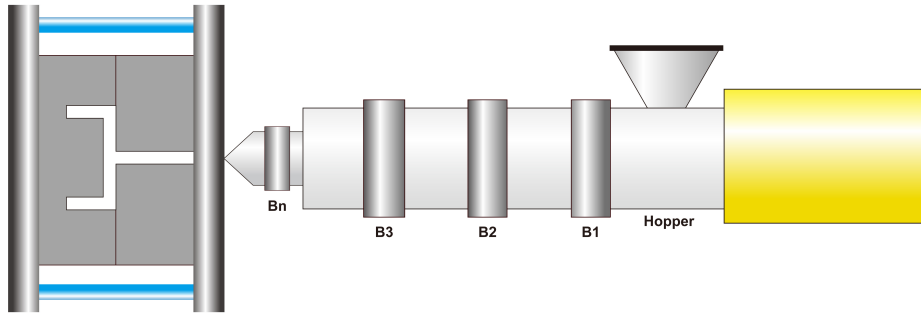
	ISO 527	MPa	2,800
	ISO 527	MPa	67
	ISO 527	%	12
	ISO 527	%	35
	ISO 178	MPa	90
	ISO 178	MPa	2,650
Charpy (Notched, 23)	ISO 179/1eA	kJ/m ²	8.5
Charpy (Notched, -30)	ISO 179/1eA	kJ/m ²	6.5

	IEC 60093		1x10 ¹⁶
	IEC 60093	• cm	1x10 ¹⁴
	IEC 60243-1	kV/mm	19

(, t = 2 mm)	ISO 294-4	%	2.0
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	ISO 1043	-	POM
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Revision No : 6 (2019-09-10)



(: 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

94(OCI , 14)
Tel 02-728-7441~8, Fax 02-714-9235

84
Tel 052-279-7831~2, Fax 052-279-7889

166, 104 201 (,)
SK)
Tel 031- 436 -1300, Fax 031- 436 -1301

1 82
Tel 031- 691-3003, Fax 031- 691-3896

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