

Reference	Type	MFI	Percentage of filler	Density	Flexural Modulus	Notched Izod Impact Strength	
						23 °C	-30 °C
		ISO 1133		interne	ISO 178	ISO 180/A	ISO 180/A
		g/10 min	%	-	Mpa	kJ/m ²	
GENERAL APPLICATIONS							
8081N	P/E	8	-	0,09	950	9,5	3,2
12081N	P/E	12	-	0,09	950	9,5	3,2
15081N	P/E	15	-	0,09	950	9,5	3,2
1708/01N	P/E	17	-	0,09	950	9,5	3,2
12T11N	P/E T10	12	10	0,97	1 140	7,2	-
12T21N	P/E T20	12	20	1,06	1 600	6,0	-
12T31N	P/E T30	12	30	1,15	2 100	5,6	-
12T41N	P/E T40	12	40	1,24	2 600	4,7	-
20T15N	P/E T15	20	15	1,00	1 200	7,1	-
IMPACT MODIFIED							
5201N	P/E-I	7	-	0,93	800	25,0	3,7
6501N	P/E-I	6,5	-	0,92	600	47,2	4,1
11691N	P/E-I	11	-	0,93	450	45,0	4,1
P20-930/C01N	P/E-I ①	9	-	0,91	850	30,0	-
P30-935/C01N	P/E-I ②	9	-	0,90	850	39,0	-
5T23N	P/E-I T20	6	20	1,06	1 640	7,3	-
13T25C1N	P/E-I T25	13	25	1,12	1 440	20,0	-
12T20C01N	P/E-I T20	12	20	1,06	1 300	20,0	-
Special Compounds - High Modulus							
808HM01N	P/E	8	-	0,91	1 140	8,8	3,4
12T20HM01N	P/E T20	12	20	1,06	2 100	8,1	-
12T40HM01N	P/E T40	12	40	1,24	3 150	4,5	-
Special Compounds - Heat stabilized							
6T20/05N	P/E T20	7	20	1,07	1 500	6,3	-
12T20HS01N	P/E T20	12	20	1,06	1 600	6,0	-
12T40HS01N	P/E T40 ⑤	12	40	1,24	2 500	4,7	-
12T40HM07N	P/E T40 ⑤	12	40	1,24	3 150	4,5	-
COLORS - Grey							
15T06/01G12	P/E T6	15	6	0,95	1 040	7,0	-
20T15G8	P/E T15	20	15	1,00	1 200	7,1	-
25T26G8	P/E-I T25	25	25	1,11	1 100	11,0	-
COLORS - Controlled black							
8081N 205.105	P/E	8	-	0,90	1 000	8,9	-
12T21N 205.105	P/E T20	12	20	1,06	1 550	5,3	-
12T20/01NP1 ④	P/E T20	12	20	1,06	1 570	5,5	-
Automotive Interior - non visible							
12T21Nint	P/E T20	12	20	1,06	1 700	6,0	-
Automotive Interior - UV stabilized ③							
8081N-AS5	P/E	10	-	0,91	950	9,0	-
808HM11N	P/E	8	-	0,91	1 140	8,8	-
12T20/11N	P/E T20	12	20	1,06	1 550	5,0	-
12T20HM11N	P/E-T20	12	20	1,06	2 100	10,0	-

① 80% rPP + 20% PP Prime

④ Deep black

③ automotive colours

② 70% rPP + 30% PP Prime

⑤ 700h@150°C

205.375

205.263

HZD

202B

NB. All our products can be modified with UV and/or Heat stabilization on demand

The above values, given in good faith and to the best of our knowledge, are average values obtained from samples moulded and packaged according to ISO standard specifications. They should not be considered as manufacturing specifications but as a guide. We recommend checking that the properties of the material match the requirements of the final application. In all cases, the processor or user is responsible for the conditions under which these products are processed and used.