	Unità di misura	Norma	24% DEP	26% DEP	28% DEP	30% DEP	32% DEP	34% DEP	36% DEP	38% DEP
Melt flow index	g/10 min	ISO 1133	0.4	0.8	1.0	2.5	2.9	5.3	6.0	9.6
Tg (DSC)	°C	ISO 11357-2	101.3	99	96.7	95	93.7	91.6	89.7	87.8
Carico di snervamento	MPa	ISO 527	33	27.6	27	22	20	16	14.9	11.9
Carico di rottura	MPa		30	24.4	25	17	17	13	12.6	11.8
Allungamento a snervamento	%		3.2	3.1	2.9	2.8	2.8	2.7	2.7	2.7
Allungamento a rottura	%		18	20	26	27	32	37.7	41.5	47.9
Modulo elastico in trazione	MPa		1820	1591	1558	1303	1223	1007	917	750
Modulo elastico in flessione	MPa	ISO 178	1956	1855	1602	1402	1364	1132	1052	750
Durezza Rockwell	R scale	ISO 2039-2	92	85	80	72	52	32	20	n.d.
Resistenza urto Izod	KJ/m²	ISO 180	16	17	20	24	27	30	33	34
Charpy	KJ/m²	ISO 179-1	168	166	189	160	169	153	168	180
Densità	g/cm³	ISO 1183	1.266	1.265	1.263	1.26	1.258	1.256	1.255	1.253
Ritiro allo stampaggio	%	ISO 294-4	0.2-0.6	0.2-0.6	0.2-0.6	0.2-0.6	0.2-0.6	0.2-0.6	0.2-0.6	0.2-0.6

	Unit of measure	Norma	24% DEP	26% DEP	28% DEP	30% DEP	32% DEP	34% DEP	36% DEP	38% DEP
Melt flow index	g/10 min	ISO 1133	0.4	0.8	1.0	2.5	2.9	5.3	6.0	9.6
Tg (DSC)	°C	ISO 11357-2	101.3	99	96.7	95	93.7	91.6	89.7	87.8
Tensile strength at yield	MPa	ISO 527	33	27.6	27	22	20	16	14.9	11.9
Tensile strength at break	MPa		30	24.4	25	17	17	13	12.6	11.8
Elongation at yield	%		3.2	3.1	2.9	2.8	2.8	2.7	2.7	2.7
Elongation at break	%		18	20	26	27	32	37.7	41.5	47.9
Tensile modulus	MPa		1820	1591	1558	1303	1223	1007	917	750
Flexural modulus	MPa	ISO 178	1956	1855	1602	1402	1364	1132	1052	750
Rockwell hardness	R scale	ISO 2039-2	92	85	80	72	52	32	20	n.a.
Izod impact resistance	KJ/m²	ISO 180	16	17	20	24	27	30	33	34
Charpy impact resistance	KJ/m²	ISO 179-1	168	166	189	160	169	153	168	180
Density	g/cm³	ISO 1183	1.266	1.265	1.263	1.26	1.258	1.256	1.255	1.253
Mold shrinkage	%	ISO 294-4	0.2-0.6	0.2-0.6	0.2-0.6	0.2-0.6	0.2-0.6	0.2-0.6	0.2-0.6	0.2-0.6