

Injection moulding grades

Product	Appearance	Density (g/cm ³)	Tensile strength (MPa)	Elong. at break (%)	Shore hardn. 10s,23°C	Tear str. (kN/m)	Comp. set 22h@70°C (%)
TPV 10-45A	Black granules	0.95	4.2	450	45 (A)	20	38
TPV 10-80A	Black granules	0.97	7.5	450	83 (A)	42	40
TPV 11-73A	Black granules	0.96	7.5	400	74 (A)	36	35
TPV 11-80A	Black granules	0.96	11.1	550	82 (A)	40	33
TPV 11-50D	Black granules	0.93	24	700	50 (D)	113	n.a.
		ASTM D-792	ASTM D-412	ASTM D-412	ASTM D-2240	ASTM D-624	ASTM D-395