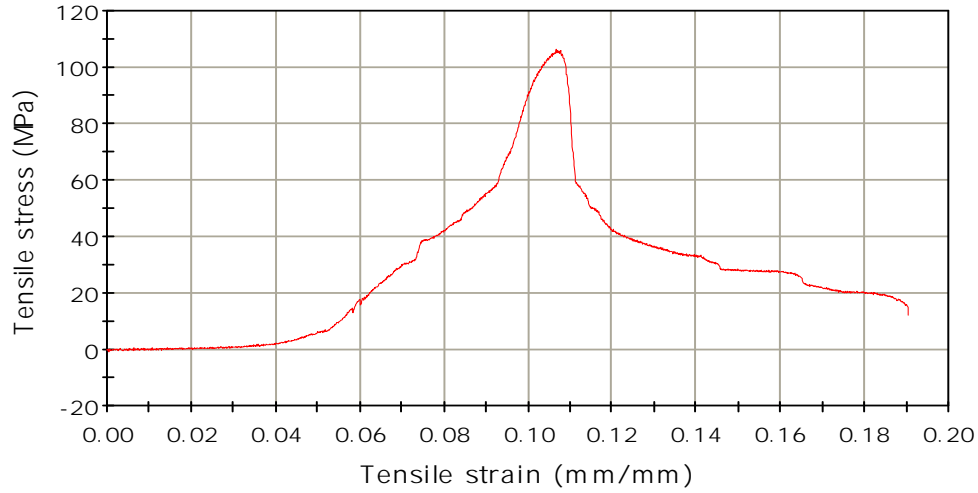


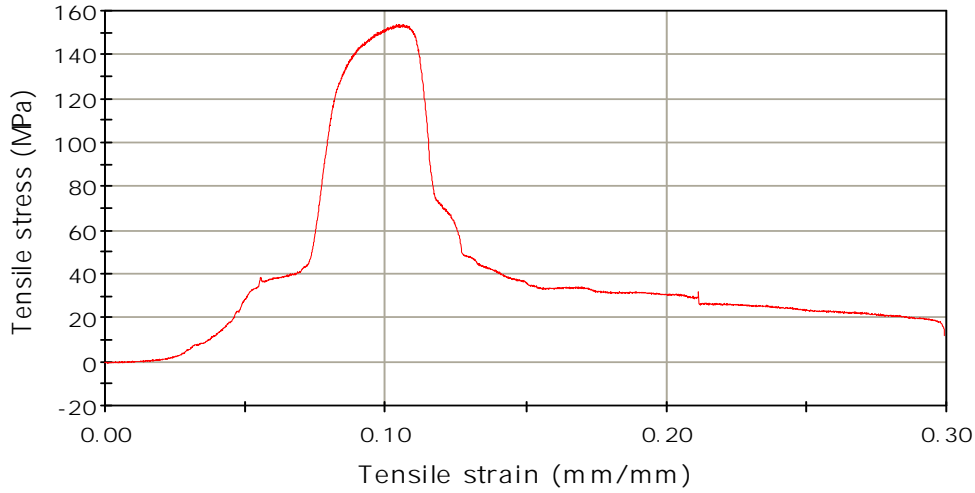
Tensile test



Specimen Name
— LASER 1

1	Thickness (mm)	Width (mm)	Rate 1 (mm/min)
	0.100	8.000	0.500
1	Length (mm)	Specimen label	Max Load (N)
	9.000	LASER 1	85.088
1	Ten stress at Max Load (MPa)	Ten strain at Max Ten ext (mm/mm)	Ten stress at Max Ten ext (MPa)
	106.360	0.190	12.390
1	Modulus (Auto) (MPa)	Load at Max Tens ext (N)	Strain 1 at Max Tens ext (mm/mm)
	3411.595	9.912	-----
1	Ext at Max Tensile ext (mm)	Displacement (Strain 1) at Max Tensile ext (mm)	Time at Max Tensile ext (sec)
	1.712	0.000	205.484
1	Tensile strain at Max Load (mm/mm)	Tensile extension at Max Load (mm)	
	0.107	0.959	

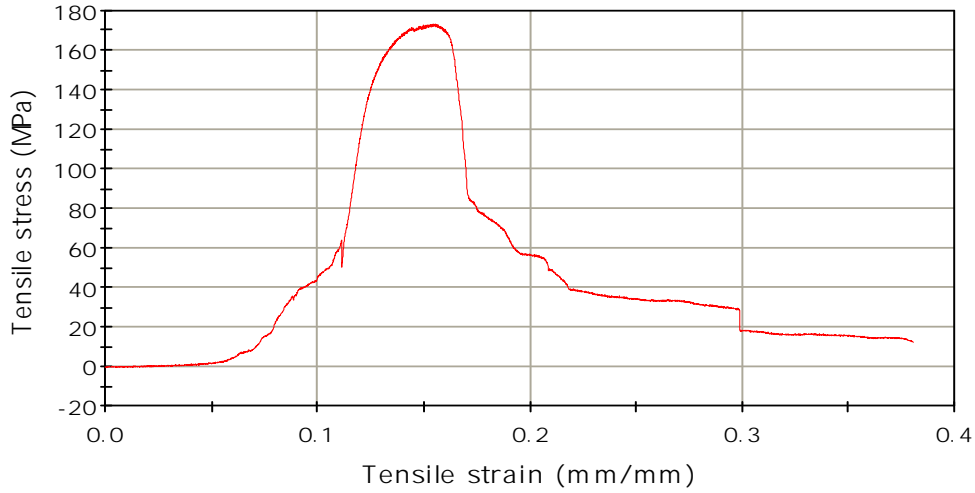
Tensile test



Specimen Name
— LASER 2

1	Thickness (mm)	Width (mm)	Rate 1 (mm/min)
1	0.100	8.000	0.500
1	Length (mm)	Specimen label	Max Load (N)
1	9.000	LASER 2	123.002
1	Ten stress at Max Load (MPa)	Ten strain at Max Ten ext (mm/mm)	Ten stress at Max Ten ext (MPa)
1	153.752	0.299	12.240
1	Modulus (Auto) (MPa)	Load at Max Tens ext (N)	Strain 1 at Max Tens ext (mm/mm)
1	4351.223	9.792	-----
1	Ext at Max Tensile ext (mm)	Displacement (Strain 1) at Max Tensile ext (mm)	Time at Max Tensile ext (sec)
1	2.689	0.000	322.676
1	Tensile strain at Max Load (mm/mm)	Tensile extension at Max Load (mm)	
1	0.106	0.955	

Tensile test



Specimen Name
— LASER 3

	Thickness (mm)	Width (mm)	Rate 1 (mm/min)
1	0.100	8.000	0.500

	Length (mm)	Specimen label	Max Load (N)
1	9.000	LASER 3	138.690

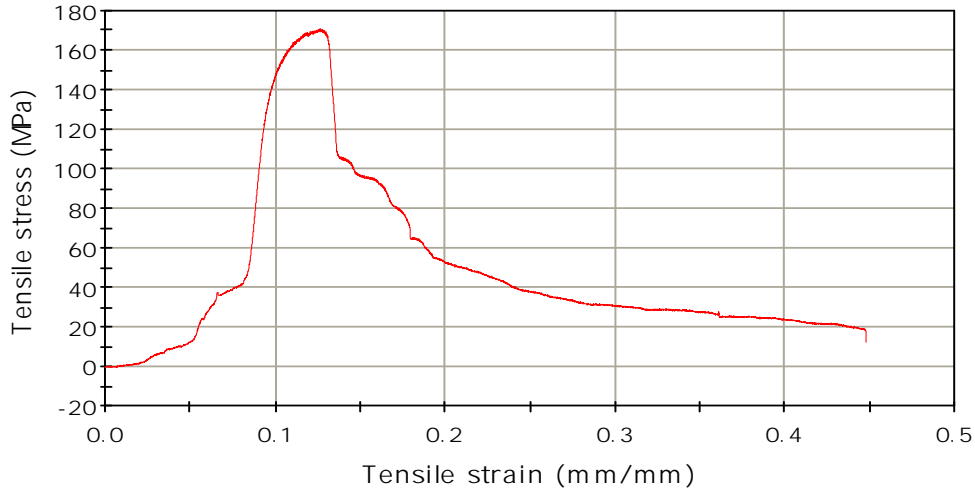
	Ten stress at Max Load (MPa)	Ten strain at Max Ten ext (mm/mm)	Ten stress at Max Ten ext (MPa)
1	173.363	0.380	12.475

	Modulus (Auto) (MPa)	Load at Max Tens ext (N)	Strain 1 at Max Tens ext (mm/mm)
1	5313.407	9.980	-----

	Ext at Max Tensile ext (mm)	Displacement (Strain 1) at Max Tensile ext (mm)	Time at Max Tensile ext (sec)
1	3.421	0.000	410.506

	Tensile strain at Max Load (mm/mm)	Tensile extension at Max Load (mm)
1	0.155	1.399

Tensile test



Specimen Name
— LASER 4

	Thickness (mm)	Width (mm)	Rate 1 (mm/min)
1	0.100	8.000	0.500

	Length (mm)	Specimen label	Max Load (N)
1	9.000	LASER 4	136.591

	Ten stress at Max Load (MPa)	Ten strain at Max Ten ext (mm/mm)	Ten stress at Max Ten ext (MPa)
1	170.739	0.447	12.499

	Modulus (Auto) (MPa)	Load at Max Tens ext (N)	Strain 1 at Max Tens ext (mm/mm)
1	4346.078	9.999	-----

	Ext at Max Tensile ext (mm)	Displacement (Strain 1) at Max Tensile ext (mm)	Time at Max Tensile ext (sec)
1	4.026	0.000	483.128

	Tensile strain at Max Load (mm/mm)	Tensile extension at Max Load (mm)
1	0.126	1.138