

GUARNIFLON S.p.A. - PATI Division

Product code : OTQHST9900 - 100 mic

Direction : MD

Preload : 0,05 MPa

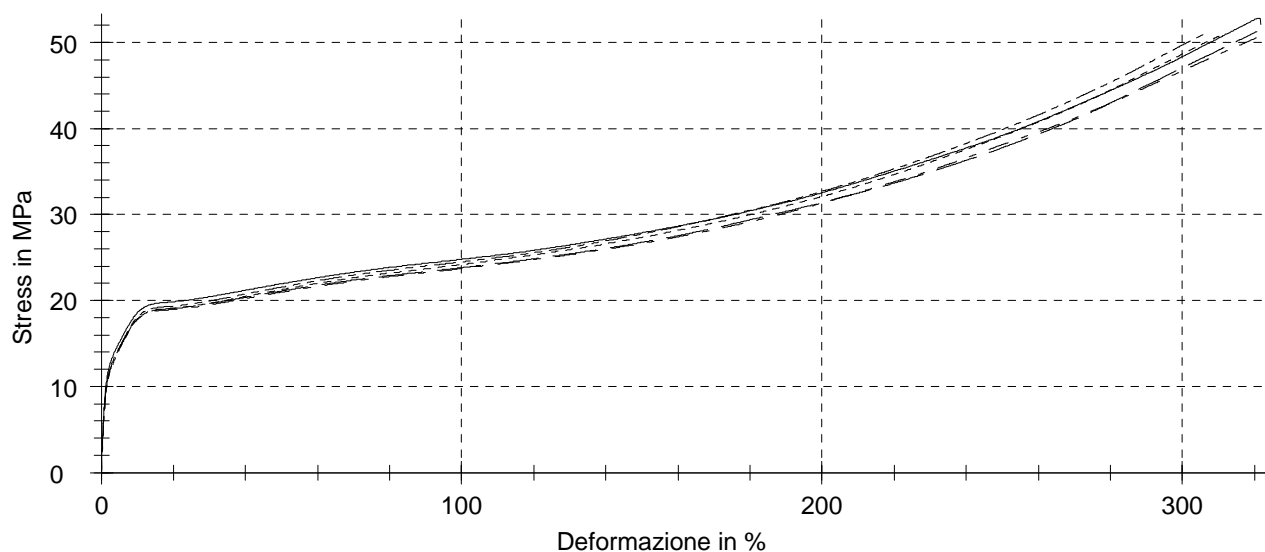
Rate of grip separation : 500 mm/min

Initial grip separation : 50,00 mm

Risultati del test:

Sample no.	Thickness μm	S_0 mm^2	E_t 0.1% MPa	Stress 10% MPa	Tensile strength at break MPa	Tensile strain at break %
1	100	1,00	822	19,3	52,9	320
2	100	1,00	775	18,5	51,2	320
3	103	1,03	773	18,5	50,9	310
4	104	1,04	776	18,4	50,5	320
5	99	0,99	803	18,8	50,9	310

Grafico della serie:



Statistiche:

Serie	Thickness μm	S_0 mm^2	E_t 0.1% MPa	Stress 10% MPa	Tensile strength at break MPa	Tensile strain at break %
n = 5						
\bar{x}	101,2	1,01	790	18,7	51,3	320