

GUARNIFLON S.p.A. - PATI Division

Product code : OTQHST9900 - 150 mic

Direction : MD

Preload : 0,05 MPa

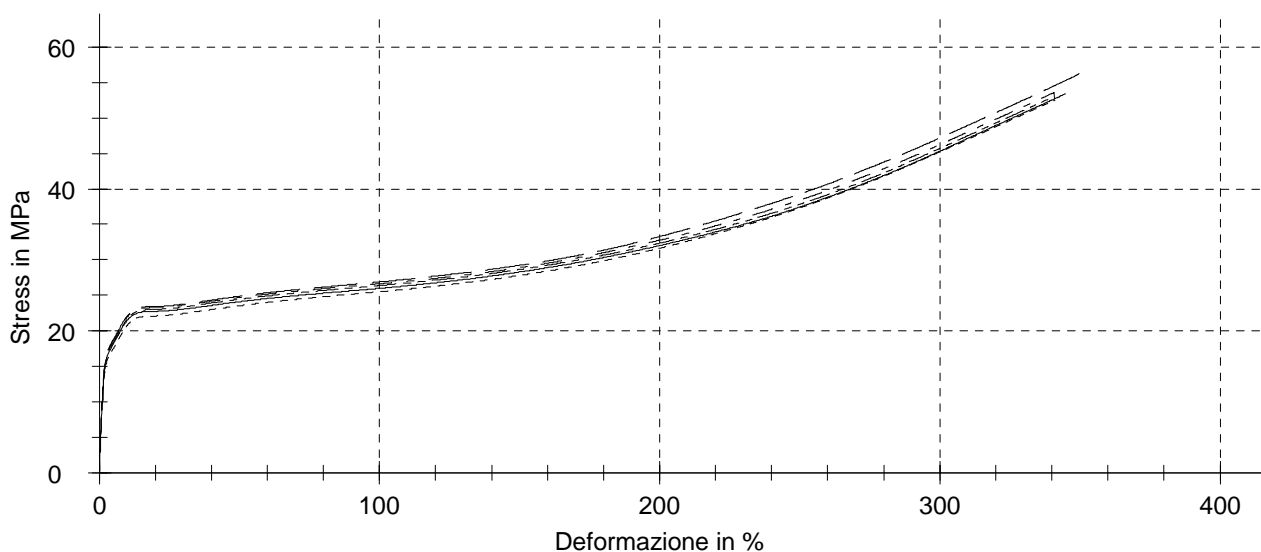
Rate of grip separation : 500 mm/min

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	151	1,51	950	22,2	53,4	340
2	148	1,48	965	22,9	56,8	350
3	149	1,49	922	21,6	52,4	340
4	148	1,48	957	22,8	53,6	340
5	150	1,50	955	22,5	52,6	340

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}	149,2	1,49	950	22,4	53,8	340