

POLIURETANO POLIESTERE Cod. 535					
Durezza	Sh° A	75 +/- 3	80 +/- 3	85 +/- 3	92 +/- 3
Durezza	Sh° D	26 +/- 3	33 +/- 3	38 +/- 3	44 +/- 3
Tg (Temperatura Transizione Vetrosa)	°C	-27°C	-25°C	-25°C	-23°C
ASTM D412					
Modulo 50%	N/mm ² (MPa)	3,0	4,0	5,5	10,5
Modulo 100%	N/mm ² (MPa)	4,0	5,0	7,5	12,0
Modulo 200%	N/mm ² (MPa)	7,0	9,0	11,5	15,0
Modulo 300%	N/mm ² (MPa)	11,0	13,0	18,0	22,0
Carico di rottura	N/mm ² (MPa)	32,0	35,0	38,0	43,0
Allungamento	%	510	500	500	490
ASTM D624					
Resistenza alla lacerazione (DIE B)	KN/m	48,0	50,0	70,0	95,0
Resistenza alla lacerazione (DIE C)	KN/m	45,0	48,0	68,0	92,0
Split resistance-Trouser	KN/m	15,0	17,5	21,0	30,0
ASTMD2632					
Resilienza	%	50	47	44	40
DIN 53516					
Resistenza all'abrasione	mg	75,0	80,0	80,0	85,0
Resistenza all'abrasione	mm ³	60,0	64,0	64,0	68,0