



HIGH TENACITY SERIES

Category	Unit	Spec	Actual
Liner Density	dtex	Spec±20.0%	11
Fracture strength	cN/dtex	≥33	39
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	21150	1550
Liner Density	dtex	Spec±20.0%	16
Fracture strength	cN/dtex	≥33	38
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1150	1500
Liner Density	dtex	Spec±10.0%	22
Fracture strength	cN/dtex	≥33	38
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1150	1500
Liner Density	dtex	Spec±10.0%	33
Fracture strength	cN/dtex	≥33	37
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	21150	1500
Liner Density	dtex	Spec±10.0%	44
Fracture strength	cN/dtex	≥33	36
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1150	1500
Liner Density	dtex	Spec±10.0%	55
Fracture strength	cN/dtex	≥33	36
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1150	1500
Liner Density	dtex	Spec±10.0%	82
Fracture strength	cN/dtex	≥33	35
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	21150	1500
Liner Density	dtex	Spec±8.0%	111
Fracture strength	cN/dtex	≥33	34
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1150	1450
Liner Density	dtex	Spec±8.0%	137
Fracture strength	cN/dtex	≥32	34
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1150	1450
Liner Density	dtex	Spec±8.0%	165
Fracture strength	cN/dtex	≥32	34
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	21150	1450



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Category	Unit	Spec	Actual
Liner Density	dtex	Spec±8.0%	192
Fracture strength	cN/dtex	≥32	34
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1100	1400
Liner Density	dtex	Spec±7.0%	220
Fracture strength	cN/dtex	≥32	34
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1100	1400
Liner Density	dtex	Spec±7.0%	220
Fracture strength	cN/dtex	≥30	34
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1100	1400
Liner Density	dtex	Spec±7.0%	247
Fracture strength	cN/dtex	≥30	34
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1100	1400
Liner Density	dtex	Spec±7.0%	275
Fracture strength	cN/dtex	≥30	34
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1100	1350
Liner Density	dtex	Spec±7.0%	330
Fracture strength	cN/dtex	≥30	32
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1000	1350
Liner Density	dtex	Spec±7.0%	385
Fracture strength	cN/dtex	≥30	32
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1100	1350
Liner Density	dtex	Spec±5.0%	444
Fracture strength	cN/dtex	≥30	32
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1100	1300
Liner Density	dtex	Spec±5.0%	444
Fracture strength	cN/dtex	≥30	32
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1100	1300
Liner Density	dtex	Spec±5.0%	495
Fracture strength	cN/dtex	≥30	31
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1100	1250



HIGH TENACITY SERIES

Category	Unit	Spec	Actual
Liner Density	dtex	Spec±5.0%	550
Fracture strength	cN/dtex	≥30	31
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1000	1200
Liner Density	dtex	Spec±5.0%	660
Fracture strength	cN/dtex	≥30	31
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1000	1200
Liner Density	dtex	Spec±5.0%	1760
Fracture strength	cN/dtex	≥28	30
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥925	1050
Liner Density	dtex	Spec±5.0%	1760
Fracture strength	cN/dtex	≥30	31
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1100	1150
Liner Density	dtex	Spec±5.0%	1100
Fracture strength	cN/dtex	≥30	32
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	21100	1200
Liner Density	dtex	Spec±5.0%	1320
Fracture strength	cN/dtex	≥31	32
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1100	1200
Liner Density	dtex	Spec±5.0%	1320
Fracture strength	cN/dtex	≥32	33
elongation at break	%	≤4.0	3.5
modulus	cN/dtex	≥1100	1150