

TECHNICAL

MEDIUM TENACITY, LOW SHRINKAGE YARNS / BRIGHT TRILOBAL EMBROIDERY, VARIOUS APPLICATIONS

Count [dtex/filaments]	Type	Presentation	Tenacity [cN/tex]	Shrinkage Hot air 190°C [%]	Shrinkage Boiling water [%]	Breaking elongation [%]	Origine
78 F 24	1736	cops	45	5.5	<2	24	WID
110 F 36	1736	cops	45	5.5	<2	24	WID
125 F 48	1736	cops	45	5.5	<2	24	WID
130 F 72	1736	cops	45	5.5	<2	24	WID
158 F 48	1736	cops	45	5.5	<2	24	WID

MEDIUM TENACITY, LOW SHRINKAGE YARNS / SEMI-DULL ROUND VARIOUS APPLICATIONS

Count [dtex/filaments]	Type	Presentation	Tenacity [cN/tex]	Shrinkage Hot air 190°C [%]	Shrinkage Boiling water [%]	Breaking elongation [%]	Origine
78 F 22	TOP	TKB	38	-	2	35	VAL
78 F 24	2737	cops/WKB/TKB	45	5.5	<2	24	WID
110 F 36	2737	cops/WKB/TKB	45	5.5	<2	24	WID
167 F 30	2737	cops/WKB/TKB	45	5.5	<2	24	WID
220 F 64	2737	cops/WKB/TKB	45	5.5	<2	24	WID

HIGH TENACITY, LOW SHRINKAGE YARNS BROAD FABRICS AND COATED FABRICS, NARROW FABRICS, VARIOUS

Count [dtex/filaments]	Type	Presentation	Tenacity [cN/tex]	Shrinkage Hot air 190°C [%]	Shrinkage Boiling water [%]	Breaking elongation [%]	Twist
280 F 44	105	tubes/WKB/TKB	>58	3.4 (1.7 HAS)	<1.5	22	Z60/Z130
550 F 88	105	tubes/WKB/TKB	>58	3.4 (2.9 HAS)	<1.5	20	Z60/Z100/Z130
1100 F 204	105	tubes/WKB/TKB	>63	4.0 (2.7 HAS)	<1.5	21	Z60/Z130

HIGH TENACITY, MEDIUM SHRINKAGE YARNS NARROW FABRICS, SEWING THREADS, ROPES/NETS/BRAIDINGS, VARIOUS

Count [dtex/filaments]	Type	Presentation	Tenacity [cN/tex]	Shrinkage Hot air 190°C [%]	Shrinkage Boiling water [%]	Breaking elongation [%]	Origine
33 F 16	104	tubes	>59	5	2.5	15	VAL
50 F 22	104	tubes	>59	5	2.5	15	VAL
76 F 24	1717/1716	tubes/cops	>60	5	<2	14	WID
140 F 30	1717/1716	tubes/cops	>60	5	<2	14	WID
150 F 30	1717/1716	tubes/cops	>60	5	<2	14	WID
220 F 48	1717/1716	tubes/cops	>60	5	<2	14	WID
280 F 48	1717/1716	tubes/cops	>60	5	<2	14	WID
440 F 96	1717/1716	tubes/cops	>60	5	<2	14	WID
220 F 44	135	tubes	>68	5.4	<2	15	VAL
280 F 44	135	tubes	>68	5.4	<2	15	VAL
550 F 88	135	tubes	>68	5.4	<2	15	VAL

TECHNICAL

HIGH TENACITY, HIGH SHRINKAGE YARNS BROAD FABRICS, VARIOUS APPLICATIONS

Count [dtex/filaments]	Type	Presentation	Tenacity [cN/tex]	Shrinkage Hot air 190°C [%]	Shrinkage Boiling water [%]	Breaking elongation [%]	Origine
78 F 24	1718	cops/WKB	>52	12	7	13	WID
150 F 30	1718	cops/WKB	>52	12	7	13	WID
220 F 44	103	tubes	>58	13	2	18	VAL
280 F 44	103	tubes/WKB	>58	13	2	18	VAL
550 F 88	103	tubes/WKB	>58	13	2	18	VAL
280 F 44	101	tubes/WKB	>64	14.5	2	17	VAL
550 F 88	101	tubes/WKB	>64	14.5	2	17	VAL

DECORA SPUN DYED HIGH TENACITY YARNS VARIOUS APPLICATIONS

Count [dtex/filaments]	Type	Presentation	Tenacity [cN/tex]	Shrinkage Hot air 190°C [%]	Shrinkage Boiling water [%]	Breaking elongation [%]	Origine
140 F 30	0717	tubes/WKB/TKB	>55	5	<2	14	WID
270 F 96	0717	tubes/WKB/TKB	>55	5	<2	14	WID
420 F 90	0717	tubes/WKB/TKB	>55	5	<2	14	WID
550 F 90	0717	tubes/WKB/TKB	>55	5	<2	14	WID
150 F 30	0718	cops/WKB/TKB	>51	12	7	13	WID
270 F 96	0718	cops/WKB/TKB	>51	12	7	13	WID
420 F 90	0718	cops/WKB/TKB	>51	12	7	13	WID
550 F 90	0718	cops/WKB/TKB	>51	12	7	13	WID

FLAME RETARDANT YARNS VARIOUS APPLICATIONS

Count [dtex/filaments]	Type	Presentation	Tenacity [cN/tex]	Shrinkage Hot air 190°C [%]	Shrinkage Boiling water [%]	Breaking elongation [%]	Origine
78 F 36*	F777	cops/WKB/TKB	>38	12	6-10	25	WID
167 F 64*	F777	cops/WKB/TKB	>38	12	6-10	25	WID
220 F 48*	F717	tubes	>53	6	<2.5	14	WID
220 F 72*	F717	tubes	>53	6	<2.5	14	WID
550 F 108*	F717	tubes	>53	6	<2.5	14	WID

also available in spun-dyed DECORA® on request