



Embroidery

POLY SHEEN®

100 % trilobal polyester



Now, your creations
will blossom even longer.



«Things were different in the old days», goes the old saying. And it's right! When it came to machine embroidery, nothing felt better than viscose: gentle, soft and shiny. But times change. Today, there is Mettler Poly Sheen®. It has all the advantages of viscose, and much more besides.

All the tests confirm it. Better elongation and a 50% improvement in tensile strength mean

a huge increase in stitch consistency. No breaking threads to interrupt your work. And even under the most demanding conditions, the trilobal polyester thread keeps its brilliance. All that, plus 351 colors and two spool sizes. No one offers more. So it's time to say goodbye to viscose; the future belongs to Mettler Poly Sheen®.

For information on spool sizes see inside.

Mettler®

the premium quality sewing thread

0015 White	0970 Linen	0101 Eggshell	2011 Fire Engine	2363 Camation	3150 Stainless
0020 Black	0660 Vanilla	0670 Cream	1921 Blossom	2560 Azalea Pink	3151 Blue Dawn
0010 Silky White	0771 Rattan	0270 Buttercream	1840 Corsage	2550 Soft Pink	3210 Blueberry
0870 Muslin	0532 Champagne	0520 Daffodil	1860 Shell	2530 Rose	3541 Venetian Blue
0761 Oat	0552 Flax	0600 Citrus	1551 Pink Clay	2520 Garden Rose	3102 Provence
1172 Ivory	0822 Palomino	0311 Canary	1532 Coral	2300 Brigh Ruby	3110 Dark Ink
0934 Fawn	0821 Honey Gold	0605 Daisy	1730 Persimmon	2521 Fuschia	3114 Purple Twist
0853 Pecan	0704 Gold	0608 Sunshine	1805 Strawberry	2320 Raspberry	3536 Heraldic
1055 Bark	0504 Mimosa	0800 Golden Rod	1900 Geranium	2220 Tropicana	2900 Deep Purple
0945 Pine Park	0622 Star Gold	1102 Pumpkin	1906 Tulip	2155 Pink Tulip	2905 Iris Blue
1565 Espresso	0824 Liberty Gold	0904 Spanish Gold	2113 Cranberry	2160 Iced Pink	2910 Grape
0722 Khaki	0941 Golden Grain	0702 Papaya	2123 Bordeaux	2250 Petal Pink	2830 Wild Iris
0862 Wild Rice	0832 Sisal	0700 Bright Yellow	2224 Claret	2152 Heather Pink	3045 Cachet
0874 Gravel	0851 Old Gold	0506 Yellow Bird	2022 Rio Red	2153 Dusty Mauve	2655 Aura
0170 Sea Shell	0651 Cornsilk	0713 Lemon	1725 Terra Cotta	1755 Hyacinth	3040 Lavender
0861 Tantone	1123 Carmel Cream	0630 Buttercup	1351 Starfish	1761 Tea Rose	2920 Purple
0672 Baguette	1252 Dark Tan	0640 Parchment	1430 Melon	1760 Twine	2832 Easter Purple
0873 Stone	1061 Taupe	0811 Candlelight	1600 Spanish Tile	2170 Chiffon	2764 Violet
0776 Sage	1161 Straw	1010 Toast	1521 Flamingo	2171 Blush	2761 Dessert
1874 Pewter	1140 Meringue	1332 Harvest	1703 Poppy	2166 Flesh	0180 Whitewash
1375 Dark Charcoal	1141 Tan	1114 Clay	1704 Candy Apple	2051 Teaberry	2650 Impatient
1876 Chocolate	0842 Toffee	1304 Red Pepper	1902 Poinsettia	2241 Mauve	2640 Frosted Plum
1346 Cinnamon	0922 Ashley Gold	1300 Tangerine	1911 Foliage Rose	2222 Burgundy	2510 Roseate
1355 Fox	0940 Autumn leaf	1220 Apricot	1912 Winterberry	2115 Beet Red	2721 Very Berry
1344 Coffee Bean	0931 Honey	1362 Shrimp	2101 Country Red	2333 Wine	2504 Plum
1342 Rust	1115 Copper	1060 Shrimp Pink	1903 Lipstick	2506 Cerise	2720 Sangria
0932 Nutmeg	1311 Date	1352 Salmon	1904 Cardinal	2500 Boysenberry	2600 Dusty Grape
1134 Light Cocoa	1312 Burnt Orange	1301 Paprika	1800 Wildfire	2711 Dark Current	2715 Pansy
0933 Redwood	1514 Brick	1335 Dark Rust	1701 Red Berry	2336 Maroon	2810 Orchid
1154 Penny	1334 Spice	1913 Cherry	1305 Fox Fire	1366 Mahogany	2912 Sugar Plum

Due to the printing color deviations to the original card might occur.

3406 2596	0352 Marsh	3406 2596	0310 Yellow	3406 2596	0250 Lemon Frost	3406 2596	3900 Cerulean	3406 2596	3770 Oyster	3406 2596	3331 Cadet Blue
	0453 Army Drab		0221 Light Brass		6011 Tamarack		3901 Tropical Blue		0145 Skylight		3612 Starlight Blue
	0463 Cypress		0542 Ochre		5912 Erin Green		3906 Pacific Blue		3853 Ash Blue		3543 Royal Blue
	5552 Palm Leaf		0546 Ginger		5513 Ming		4103 California Blue		3842 Copenhagen		3335 Flag Blue
	5664 Willow		0442 Tarnished Gold		5411 Shamrock		4114 Danish Teal		3743 Harbor		3333 Fire Blue
	0111 Whale		0345 Moss		5515 Kelly		4122 Peacock		3732 Slate Blue		3355 Dark Indigo
	0152 Dolphin		0747 Golden Brown		5422 Swiss Ivy		3962 River Mist		3622 Imperial Blue		3554 Navy
	1972 Silvery Grey		6156 Olive		5324 Bright Green		3910 Crystal Blue		3902 Colonial Blue		3344 Midnight
	0131 Smoke		5866 Herb Green		5415 Irish Green		3920 Chicory		3815 Reef Blue		3444 Concord
	0142 Sterling		0465 Umber		5400 Scrub Green		4113 Alexis Blue		3820 Celestial		3953 Ocean Blue
	3971 Silver		6133 Caper		5210 Trellis Green		4101 Wave Blue		3762 Country Blue		5500 Limesdrop
	0124 Fieldstone		0232 Seaweed		5220 Silver Sage		4421 Light Mallard		3840 Oxford		5940 Sour Apple
	0182 Saturn Grey		6141 Spring Green		5770 Spanish Moss		4010 Caribbean Blue		3761 Winter Sky		6010 Mountain Dew
	0017 Paper White		5730 Apple Green		5230 Bottle Green		4116 Dark Teal		3650 Ice Cap		0501 Sun
	0184 Pearl		5610 Bright Mint		5101 Dark Jade		4442 Deep Sea Blue		4071 Glacier Green		0706 Sunflower
	0150 Mystik Grey		5722 Green Grass		5100 Green		4515 Spruce		3750 Winter Frost		1120 Sunset
	0151 Cloud		5933 Grasshopper		5005 Rain Forest		4531 Caribbean		3951 Azure Blue		1106 Orange
	0176 Fog		5934 Moss Green		5335 Swamp		4111 Turquoise		3810 Laguna		1306 Devil Red
	4073 Metal		5833 Limabean		5374 Forest Green		4230 Aqua		3620 Marine Blue		1501 Watermelon
	0108 Cobblestone		5633 Lime		5326 Evergreen		4240 Spearmint		3600 Nordic Blue		1950 Tropical Pink
	0132 Dark Pewter		5531 Pear		5233 Field Green		4220 Island Green		3722 Empire Blue		1940 Chrysanthemum
	4174 Charcoal		5822 Kiwi		4625 Seagreen		4430 Island Waters		3710 Blue Bird		
	2576 Greyhound		6051 Jalapeno		5010 Scotty Green		4452 Truly Teal		3641 Wedgewood		
	0112 Leadville		5650 Spring Frost		5115 Baccarat Green		4425 Dark Aqua		3652 Baby Blue		
	2674 Steel		5740 Mint		5050 Luster		4643 Amazon		3640 Lake Blue		
	3062 Cinder		5613 Light Kelly		4250 Snomoon		4644 Mallard		3711 Dolphin Blue		
	3251 Haze		5510 Emerald		4620 Jade		4033 Tartan Blue		3522 Blue		
	3241 Amethyst Frost		5643 Green Dust		4610 Deep Aqua		4133 Deep Ocean		3611 Blue Ribbon		
	3211 Twilight		5555 Deep Green		4410 Aqua Velva		4032 Teal		3544 Sapphire		
	3353 Light Midnight		5944 Backyard Green		4423 Marine Aqua		4332 Rough Sea		3323 Delft		

Article no.	Specification	Length
3406	No. 40	200 m/219 yds
2596	No. 40	800 m/875 yds

Why Poly Sheen® is so much stronger than viscose.

Special characteristics	Advantages
50% higher tensile strength plus an optimal elongation ratio.	High stitch consistency guaranteed – no interruptions in the stitching process due to thread breakage.
Extremely high friction resistance (high anti-raveling properties).	An exceptionally long life for all embroidery. A shine that always looks like new.
Higher washing, temperature and light fastness.	Embroidery stitches that stay absolutely colorfast, even when conditions are especially tough – such as chlorine bleach, wet or dry friction, washing and ironing.
Higher color fastness thanks to innovative color technology.	High brilliance for embroidery colors, so they're brighter and even more expressive.
Trilobal cross section.	As a result, Poly Sheen® can hardly be distinguished from rayon, but is far easier to work with.
Universal use, even with textiles under heavy stress.	Use of the same embroidery thread for a wide variety of textiles.
Wide range of colors, 351 colors	A choice of colors that leaves no wish unfulfilled.

Ultimate stitch consistency, also on the fastest, state-of-the-art sewing machines.

