

100% POLYESTER BRAIDED SEWING THREAD

Vardola®

Durak Vardola® is a braided sewing thread made of 100% polyester. Unlike normal threads, it does not twist, it is braided. It means that the usage areas are different from normal twisted thread. Vardola® offers very creative and decorative sewing solutions. It is produced by three different methods and in three sizes. Versions “lubricated” and “semi-waxed” can be used on normal sewing machines. The “waxed” version is only for hand sewing. Braided sewing thread Vardola® is produced in 3 different thicknesses (0,8 - 1,0 - 1,2mm) and increases your production efficiency considerably.



Product Properties

- Thanks to its structure and special finishing process, it has higher tenacity than similar sewing threads.
- The physical structure of Vardola is fixed by heat fixing application. Thus, usage-related problems during washing and ironing are avoided.
- Provides a quality sewing appearance by creating a balanced loop structure.



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Areas of Use

- Footwear
- Bag / Suitcase
- Furniture
- Decorative sewing for the automotive sector
- Decorative sewing on leather goods

Physical Properties

Melts at 260°C and softens at 220 - 240°C.

Shrinkage is less than 1% at 150°C.

Chemical Properties

Mineral acids: Resistant against most mineral acids.

Alkalis: Unaffected by weak alkalis, moderately resistant to strong alkalis.

Organic solvents: Unaffected by normal solvents, soluble in some phenolic compounds.

Bleaching: Unaffected.

Microorganisms (Mildew/Rot): Unaffected.

Washing / Dry Cleaning: Unaffected.

Moisture regain: %0.4



Presentation

Durak Vardola® offers a wide range of colors in a variety of meters size and thicknesses.

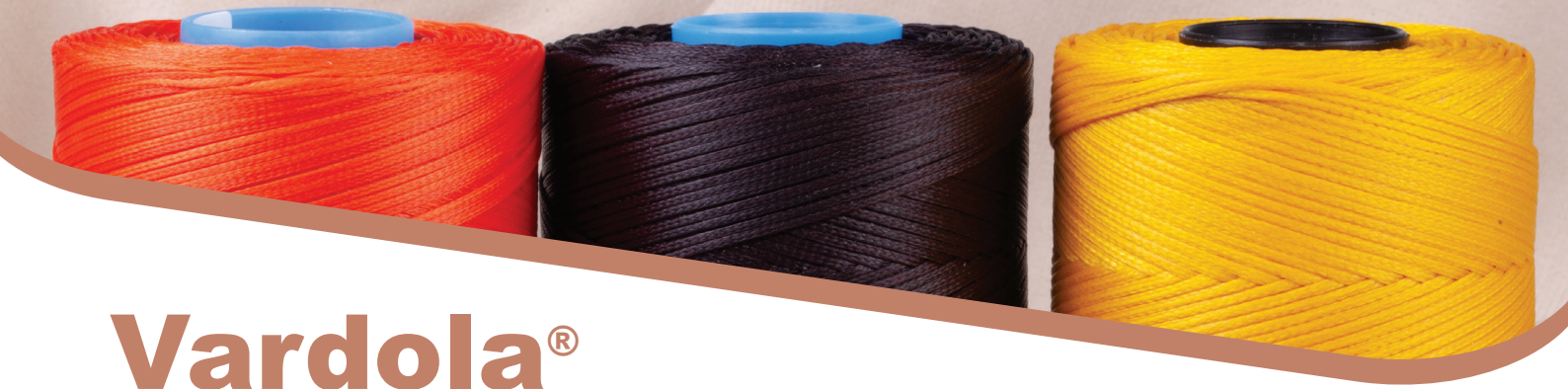
Color Fastness

Washing fastness at 60°C	ISO 105 C06	Min. 4
Water fastness	ISO 105 E01	Min. 4
Friction fastness	ISO 105 X12	Min. 4
Hypochlorite fastness	ISO 105 N01	Min. 4
Dry cleaning fastness	ISO 105 D01	Min. 4
Perspiration fastness	ISO 105 E04	Min. 4
Artificial light fastness	ISO 105 B02	Min. 4

Storage Conditions

Must be stored away from heat, humidity and direct sunlight.





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Thickness and Strength Chart

Ticket No.	Nominal Tex	Strength CN	Elongation %
0.8 mm LB 0.8 mm SW 0.8 mm W	400	23.500	20 - 28
1 mm LB 1 mm SW 1 mm W	450	24.500	20 - 28
1.2 mm LB 1.2 mm SW 1.2 mm W	750	40.150	20 - 30

