



Coats® EcoVerde™ Gral™ Multicolour

Coats EcoVerde Gral Multicolour is a 100% recycled continuous filament polyester with injection dyed up to six different colours to give an attractive, varied multicolour effect on the thread. This sewing thread will give you eye-catching stitching effects on all kinds of denim wear. From subtle tone-in-tone to rainbow contrast colours, Coats EcoVerde Gral Multicolour gives you that extra special look for distinctive looking garments.

COATS EcoVerde™

Gral™
Multicolour



100% RECYCLED
CONTINUOUS
FILAMENT POLYESTER

2026

Why choose Coats EcoVerde™ Gral™ Multicolour?

- Coats Gral Multicolour is injection dyed with up to 6 different colours to give an attractive, varied multicolour effect on the thread
- Thanks to the irregular sequence of the various shades each garment made with Coats EcoVerde Gral Multicolour is unique
- Coats EcoVerde Gral exhibits excellent loop formation, consistent stitch formation and neat seam appearance
- From subtle tone-in-tone to rainbow contrast colours, Coats EcoVerde Gral Multicolour gives that extra special look and has good abrasion resistance properties
- OEKO-TEX® STANDARD 100, Product Class I
- Less energy intensive to produce in comparison to virgin materials, which results in lower carbon emissions during production
- Delivers a similar level of performance as the virgin range, whilst offering sustainability benefits

Main Uses:

- Menswear & Ladieswear
- Childrenswear
- Various other applications where a special shade effect is desired
- For eye-catching stitching effects on all kinds of Denim wear & Jeans
- Best used for sewing strong seams in severe sewing operations



Certified to the Global Recycled Standard (GRS) by IDFL, License No. 024352.



Product Range

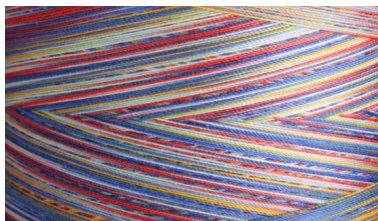
Article Ticket	Ticket	Tex	Length	Average Strength cN	Elongation % Min - Max	Recommended Needle Size Metric
EVM3040	040	60	3,000M	4,230	16 - 26	100 - 110
EVM3030	030	80	3,000M	5,200	20 - 30	130 - 140
EVM3020	020	135	3,000M	8,360	17 - 27	140 - 160
EVM1010	010	270	1,000M	16,630	20 - 35	160 - 180

Shade range of 10 Popular Colours

101MU	104MU	116MU	106MU	109MU	105MU	112MU	107MU	111MU	102MU

Coats Gral Multicolour is available in 10 standard shades and a broad range of sizes for decorative stitching as well as for general seaming.

For especially harsh wash processes and for innovative wash processes with new chemicals, it is recommended to carry out a full test wash to ensure the thread fully meets the requirement under the intended conditions before bulk production. Due to the injection dyeing technique carried out in the dye vessel, the coloured portions of the multicolour thread will not be the same length as each other, i.e. there is an irregularity in the pattern and each cone of Coats EcoVerde Gral Multicolour is effectively unique.



Chemical Properties

Mineral acids:	Resistant to most mineral acids
Alkalies:	Essentially unaffected by weak alkalis, but less resistant to stronger alkalis, especially at higher temperatures
Organic solvents:	Generally unaffected, but soluble in some phenolic compounds
Bleaching:	Unaffected
Insects / microorganisms: (mildew, rot)	Unaffected
Laundering / dry cleaning:	Unaffected
Moisture regain:	0.4%

Fastness Properties

Washing Fastness 60°C	ISO 105-C10 C	Grade 4
Water Fastness	ISO 105-E01	Grade 4
Rub Fastness	ISO 105-X12	Grade 4
Hypochlorite Fastness	ISO 105-N01	Grade 4
Dry Cleaning Fastness	ISO 105-D01	Grade 4
Perspiration Fastness	ISO 105-E04	Grade 4
Artificial Light Fastness	ISO 105-B02	Grade 4

To drive your hidden costs down, talk to Coats. From product audits in pre-production to the latest technical bulletins, we'll provide support that achieves measurable results.

For more information, talk to your Coats representative today or visit www.coats.com



Since conditions and applications vary considerably in the use of a product, the customer and/or user should assure themselves that the product meets end customer requirements and is suitable for the intended end use. Coats accepts no liability for unsuitable or improper use or application of products. Information provided is based on current averages and should be taken only as indicative. Coats accepts no liability for the preciseness and correctness of the information provided. Product information sheets are updated from time to time, please be sure you are referring to the most recent publication. Coats supports customers with advice on individual applications on request; if you have any questions or concerns, please contact us. Coats® is a registered trademark of J. & P. Coats, Limited. Coats EcoVerde™ and Gral™ are trademarks of J. & P. Coats, Limited. © Copyright reserved 2026.

JULY 2026