

# World of Coats *gral* for apparel

*gral*

## Main Uses:



## Features and Benefits:

- Coats has been the world's leading thread company for over 200 years and is the only truly global thread supplier.
- With manufacturing plants in over 40 locations and sales and distribution in more than 60 countries, Coats is uniquely placed to serve your thread needs anywhere in the world.
- Our state of the art colour communications management system, Coats ColourStitch®, enables exact sample matching and colour approval almost instantaneously between locations around the globe.

### One colour range. One specification. Worldwide.

Coats operates to a global specification for Coats *gral* with quality audited by one centrally located team.



C. F. POLYESTER



## Coats *gral* Tex 12 / Tkt 200

**Substrate:** Continuous filament polyester

**Description:** High tenacity pre set filament polyester thread

**Fibre Composition:** 100% Polyester

### Physical Properties

Property	Unit	Value	Test Method
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### Fastness

Fastness Category	Typical Value*	Global Test
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\* Fastness levels above are typical values achieved for the majority of GCR shades. Many shades will achieve higher levels than those quoted. However, it is more difficult to achieve these fastness levels for certain shades, e.g. dark blues, bright reds and black. If the application requires higher levels of fastness than those quoted above the customer should check the fastness level before use.

\* High levels of fastness in categories not listed above, e.g. chlorine bleach, can be produced as a special requirement.

### Product Details

Article Number	Support	Length	Units per Box	Recommended Needle Size* (Singer / Metric)
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\* Needle size recommendations are a guide only and ultimately depend on the sewing application.



Coats *gral* complies with Oeko-Tex Standard 100 class 1 and all major retailer brands requirements for restricted chemicals.

\*\* Coats reserves the right to change the above data without prior notice.  
Version 2. FG



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Product Information

