

## **MEEVO Threads**

# 80 Thread needle 30/2

100% Polyester wrapped thread with a polyester filament core. It is a lubricated thread that allows an exceptional use in the most demanding applications. It has excellent resistance to abrasion, because is a corespun thread with polyester filament core.

This feature allows the use of finer thread sizes, achieving a better seam aspect, keeping the resistance.



### Composition

Polyester

#### Colour

White

Produced in EU

Ticket no.	80
NE	30
N° Cables	2
TEX	40
Twist / TPM	710
Average strength cN	2124
Average strength g	2166
Elongation % (average)	14,5
Needle Size (Guide) Singer	14-18
Needle Size (Guide) Metric	90-110

Fastness	Colours
Washing at 60 °C	Grade 4
Rub fastness	Grade 4
Water fastness	Grade 4
Iron	Grade 4
Artificial light	Grade 4
	Grey scale

### PHYSICAL AND CHEMICAL PROPERTIES

Shrinkage	Less than 1% at 150°C
Thermal properties	Melts at 250-260°C, softens at 220-240°C
Organic acids	Unaffected
Inorganic acids	Resistant to most acids
Alkalis	Unaffected
Organic solvents	Generally unaffected but soluble in some phenolic compounds
Bleaching	Unaffected