

# MEEVO THREADS

## 50 THREAD NEEDLE 20/2

MEEVO SEG Threads are fine, smooth, resistant threads designed to run superbly at high sewing speeds.

### FEATURES

Corespun polyester with high strength and durability, wrapped with long cotton fibres that guarantee excellent performances; cotton protects the polyester from the heat generated by the needle during sewing. 50 Thread Needle 20/2 is perfect for MX Event and SM Versatile.

Composition Polyester-Cotton

Color White

Produced In EU

TICKET NO.	% POLY-COTTON	NE	N.º CABLES	TEX	TWIST / TPM	AVERAGE STRENGTH		ELONGATION
						cN	g	% (average)
50	70-30	20	2	60	512	3011	3070	17,7

FASTNESS	COLORS
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

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Shrinkage                      Less than 1% at 150°C

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Thermal properties        Melts at 250-260°C, softens at 220-240°C

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Cotton: It may discolour if exposed too long to high temperatures

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Organic acids                Polyester: Resistant to most acids

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Cotton: Disintegrates in hot and cold dilute acids concentrated

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Alkalis                         Polyester: Unaffected by weak alkalis, less resistant to stronger alkalis and high temperatures

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Cotton: Unaffected

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Organic solvents            Generally unaffected, but soluble in some phenolic compounds

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Cotton: It degrades in the presence of some solvents

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Bleaching                    Polyester: Unaffected

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Cotton: Bleached by hypochlorite and peroxides

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