

Date: 23/12/2025	Fabric Quality and Standards	Brand: Grandiose	Grandiose <small>By JC & Co</small>
Season: Fall/Winter 25		Size Range: Small to Extra Large	
Collection: JC & Co		Total order quantity: None	
Style Name: Trench Coat		Sample Size 1st-Approval: Small	
Description: Gabardine, Wool, Cotton Blends Trench Coat		Sample Size Pre-Production: None	
	Outerwear	Sample Size Production Sample: None	

FABRICS

	Description, Construction, Composition, Weight, Finishing, Washing	Color (Pantone)	Position
1.	Soft yet structured fabric with a smooth finish suitable for a trench coat, providing warmth in the Fall/Winter collection.	Mustard	Shell Fabric
2.	Provides stability and shape to the collar and zipper area.	N/A	Fusible Interfacing
3.	Prevents sagging and maintains garment shape at the shoulder seam.	N/A	Clear Elastic
4.	Helps to reinforce the shoulder seams and prevent stretching.	N/A	Stay Tape

QUALITY STANDARDS

Test	Method (ISO Standards)	Requirements	Comments
Color Fastness to Washing	ISO 105-C06	Grade 4 minimum	Ensures the garment maintains its vibrant yellow color after washing, critical for customer satisfaction.
Water Repellency	AATCC 22	80% water repellency minimum	Essential for outerwear like trench coats, protecting the wearer from light rain.
Pilling Resistance	ISO 12945-2	Grade 3 minimum	Pilling can affect the aesthetic and functional quality, thus it's crucial for maintaining premium appearance.
Shrinkage	ISO 5077	±2% maximum	Critical for fit and sizing; excessive shrinkage could render the coat unwearable.
Tensile Strength	ISO 13934-1	Minimum strength of 300 N	Ensures durability under stress, important for maintaining garment integrity over time.
Seam Strength	ISO 13935-2	Minimum seam strength of 200 N	Critical for ensuring seams do not fail during wear, affecting the garment's overall durability.
Stretch and Recovery	ISO 2062	40% stretch with 90% recovery minimum	Important for comfort and fit; allows for movement without losing shape.