

QUALITY MATTERS. ENSURE IT EVERY STEP OF THE WAY.

Preserve brands. Assure safety. Streamline processes.

► Helping Companies Keep Brand Promises.

Centric Quality Management helps fashion, luxury and fast-moving consumer goods companies guard and reinforce their most valuable resource—their brand reputation. It streamlines quality control processes, protecting brand integrity, increasing efficiency and improving cost effectiveness. Even with constantly changing safety standards, Centric Quality Management assures safe products.

The result? The entire enterprise works more effectively to ensure brand and quality standards—every time, right from the start. Teams can easily compare and contrast multiple test runs for a variety of samples of the same product or material. Quality groups move quickly and easily—using stand-alone tests or templates. The module flags products that won't meet next year's safety standards for proactive fixes before they reach the consumer. Companies can avoid common pitfalls and costs associated with products falling short of safety standards or customer expectations, ultimately benefiting the bottom line.

► Built to Deliver Value. Fast.

Centric 8 delivers real value—fast. That means 3–4 months, and in many cases sooner.

Centric 8 PLM starts by incorporating the domain expertise, processes and business practices that are common within the apparel, luxury and consumer goods industries. Centric 8 works on the principle that user acceptance and adoption are critical to achieving rapid benefit and full system value. Guided by this premise, Centric 8 includes an intuitive, easy-to-use interface that users find approachable and understandable. Finally, Centric Quality Management—like every Centric 8 module—delivers robust functionality on its own. When combined with other Centric 8 modules, its real power is unlocked, unleashing synergies that assure the benefits generated by Centric 8 expand beyond the department or workgroup to the entire extended enterprise.

Test Type	Code	Description	Test Run	Length	Product Color	Test Date	Test User	Test View	Apply to Type	Required	Target	Target Result	Target Comment	Responsible User	Storage	Actions
Sea Water - 2	WT002	Sea Water - 2 (Hours)	Test Run	30	None	14-0002	FAILED	Water	Fabric, Trim	AMCC Test Method 130	AMCC Evaluation Procedure 1 (Dry Scale for Color Change)	Results less than 4 can be approved by Quality Manager	Results less than 4 can be approved by Quality Manager	Local	30	
Sea Water - 30	WT003	Sea Water - 30 (Hours)	Test Run	30	None	14-0002	PASSED	Water	Fabric, Trim	AMCC Test Method 130	AMCC Evaluation Procedure 1 (Dry Scale for Color Change)	Results to be greater or equal to 4	Results less than 4 can be approved by Quality Manager	Local	30	
Colorfastness to Machine Washing - 1A	CT001A	Colorfastness to Machine Washing - 1A	Test Run	30	None	14-0002		Colorfastness	Apparel, Fabric, Trim	AMCC Test Method 14	AMCC Evaluation Procedure 1 (Dry Scale for Color Change)	Results less than 4 can be approved by Quality Manager	Results less than 4 can be approved by Quality Manager	Local	30	
Colorfastness to Machine Washing - 3A	CT003A	Colorfastness to Machine Washing - 3A	Test Run	30	None	14-0002		Colorfastness	Apparel, Fabric, Trim	AMCC Test Method 14	AMCC Evaluation Procedure 1 (Dry Scale for Color Change)	Results less than 4 can be approved by Quality Manager	Results less than 4 can be approved by Quality Manager	Local	30	
Colorfastness to Perspiration	CT006	Colorfastness to Perspiration	Test Run	30	None	14-0002		Colorfastness	Apparel, Fabric, Trim	AMCC Test Method 15	AMCC Evaluation Procedure 1 (Dry Scale for Color Change)	Results less than 4 can be approved by Quality Manager	Results less than 4 can be approved by Quality Manager	Local	30	
Strength Tear	MT001	Strength Tear Test	Test Run	30	None	14-0002		Mechanical	Fabric	ASTM D4240	Tear strength must not be lower than 1.5 (0.75)	Must use Elmendorf tester	Local	30		
Tensile Strength	MT002	Tensile Strength	Test Run	30	None	14-0002		Mechanical	Fabric	ASTM D4240	Minimum requirements 1.5 lbs per square inch (0.688 N/cm²) for 100% relative humidity. 50 lbs for tear strength fabric. Tensile strength requirement must be met in both length and width directions.	Use a COT Machine	Local	30		

Centric Quality Management allows users to easily compare and contrast multiple test runs for a variety of samples of the same product or material.

CENTRIC QUALITY MANAGEMENT OVERVIEW

Control product quality throughout the development process.

Make Quality Processes Easier.

- Simplify creation of tests and test templates.
- Create consistent test definitions so teams can compare and contrast multiple test runs.
- Capture test results against product and material samples.

Guarantee Brand Quality Standards and Reputation.

- Ensure products meet company and customer expectations for quality and performance standards.
- Avoid costs and pitfalls associated with less-than-optimal quality outputs.

Monitor for Consumer Product Safety.

- Track for mandated REACH, CPSIA and other product safety standards.
- Maintain clear visibility into products' safety status to proactively flag and fix products that won't pass next year's evolving safety standards.

Enhance Decision-Making Through Improved Visibility.

- Deliver easy access to reporting and metrics.

