FAMOUS UNDERWEAR BRAND UNDERWIRE

AVIENT SOLUTION

Customized reSound™ BIO TPE

WHY AVIENT?

• Formulated a 40% bio-derived material to help meet customer’s sustainable goals with good rigidity and supporting strength
• Improved comfort and softness compared to a normal steel underwire design
• Passed ISO 105-X18 textile test with good chemical resistance, durability, and wash fastness

KEY REQUIREMENTS

• Easy to process
• Comply with skin touch regulations
• Pass the washability test at 40°C for 25 cycles
• Heat resistance for 180°C / 20-second hot press