



## TEX-RAY

### Eight Functional Fabrics to Meet All Needs

**T**ex-Ray Industrial Co., Ltd, the textile conglomerate with global production bases and offices located in North America, Africa, China and South East Asia, is prominent for the unprecedented vertically-integrated supply chain service from design, R&D, functional yarns, fabrics, laminating to garment and home textile...etc.

T-Cool<sup>®</sup> and T-Hot<sup>®</sup> are the reinforced functional yarns developed by Tex-Ray's R&D team after years of efforts with better cooling and thermal properties than most finish-processed products. Both yarns are extruded with additives of cooling and thermal chemicals respectively for prevailing durability after laundry and routine maintenance. T-Cool<sup>®</sup> yarn can block 70% of the sun's rays (NIR) and UV lights while effectively dropping down the temp approximately 2~5°C for a cooling sensation to users compared to traditional polyester fiber.

T-Hot<sup>®</sup> yarn absorbs the sun's rays and other light sources and transforms into a proprietary smart thermal system, which can generate, retain and recycle the heat to warm up the temp approximately 3~5°C effectively compared to traditional polyester fiber. Tex-Ray has re-branded and coordinated all the technologies such as T-Hot<sup>®</sup>, T-Cool<sup>®</sup>, Dryswitch, Ecolor...etc. into 8 categories of RAY's series to fulfill all the needs from different user scenarios and customers making ODM for a one-stop shopping experience.