



PRODUCT PROFILE

WEIGHT	300 g/m ²
BLEND	65% POLYESTER / 35 % COTTON
FINISH	CRF
WEAVE	3x1 TWILL
USABLE WIDTH	150 cm

WHY DYNAMITE

All round performance, combining a maximum level of function, durability and comfort with a smart appearance and easy care properties, continues to be the key element of fabric choice for workwear garments. Particularly in harsh working environments and physically active occupations, garments must be able to offer a high level of comfort without compromising on physical performance values and the need to withstand the rigours of repeated washing and wearing. This is of specific relevance to the textile rental service companies as it allows them to keep garments longer in service as well as reducing repair cost.

Dynamite was developed to meet these requirements. A tough, heavyweight fabric constructed to offer superior warmth and enhanced protection for both indoor and outdoor occupations, Dynamite has exceptional performance characteristics making it ideal for a wide range of end use applications.



FEATURES AND BENEFITS

- ◆ Dynamite is an extremely durable fabric. Its high polyester content offers advantages over 100% cotton fabrics in terms of lower shrinkage, superior crease recovery and enhanced colour retention after washing.
- ◆ The fabric also has exceptional tensile strength, tear strength and abrasion resistance characteristics and therefore remains very smart, wash after wash, over a long period of time.
- ◆ In addition to its physical characteristics, Dynamite is also a very comfortable fabric to wear. While its significant level of cotton absorbs perspiration, Dynamite has been constructed in such a way as to allow high levels of air flow, so cooling the wearer and facilitating evaporation.

MADE FOR...

- ◆ End-use applications are versatile - from light to heavy manufacturing.
- ◆ Ideal for mechanics in the automotive, transport or maintenance sector – to name a few
- ◆ Designed for extensive use in the textile rental sector

UNIQUE SELLING POINTS

- ◆ In addition to an extensive choice of plain dyed colours, Dynamite is also available in a range of Super Colours. These have an even higher performance than Klopman's regular colours, particularly with regard to staining which is important for garments with contrast trimmings. Super Colours allow a mix of dark and light shades, reducing the risk of colour transfer and thus providing greater freedom for garment designers.
- ◆ In 2003, the European Textile Services Association (ETSA) finalized new, very stringent standards for fabric performance in industrial laundering, covering such areas as shrinkage, tensile strength and crease recovery. In these cases Dynamite meets the highest possible standards so confirming excellent all round performance in the most severe market conditions.
- ◆ Garments made of Klopman Dynamite will last longer, offering real benefits to wearers as well as to the textile rental service companies. Dynamite is truly a fabric wearers, end users and processors can have confidence in.