





ARTICLE	FIT POSTURE INSOLE
MANUFACTURER	D.Fenstec s.r.l.
TYPE OF PRODUCT	Insoles which have the capacity to improve static and motion balance to prevent falls and accidents.
PRODUCT DESCRIPTION	The system is essentially composed of two elements; a lower layer of polyurethane and an upper layer of polyester fabric.  There is a printed image of the product on the fabric.  The dyes have a certain percentage of metallic titanium dioxides of differing granulation sizes known as AT5.05, which reflect the distant infrared waves that the body emits, according to tests conducted at CNR.
CLINICAL SPECIFICATIONS	The insoles promote pain relief and the improvement of static and dynamic balance. The clinical specifications, therefore, refer to those cases whereby a removal of toxins accumulated in the muscles is necessary, this being one of the causes of pain and an improvement of balance in order to prevent falls and accidents.
MATERIALS AND PROCESSING TECHNIQUES	The materials present in the device are;     A lower layer of polyurethane     Central membrane of polyurethane     Upper layer of polyester     Coloured inks     Mixture of titanium dioxides of differing granulation sizes AT5.05 Customised FIT box
AVAILABLE SIZES	FIT Posture M - sizes from 39 to 46 FIT Posture F - sizes from 34 to 41 • Box 1 pair of insoles - 11 x 32 x 2.3 cm
PATENT AND TRADEMARK	Product protected by industry secret, Brand FIT



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APPLICATION	Cut both insoles to size and insert them into the desired footwear.
WARNINGS	The insoles must not be used when feet have wounds, skin lesions or reddening. It is recommended to wear socks or a similar garment. For specific ailments relating to circulation (specifically micro-circulation) or muscular ailments, consult your doctor before using the product.
CLINICAL CASE STUDIES AND FOLLOW-UP	Experimental testing and related publications, conducted either on our product or other products based on the same principle, have demonstrated that this phenomenon, even though characterised by some subjectivity considering the low-level energies involved, in reality brings benefits now recognised by several doctors during their clinical practice.  The basic principle, as demonstrated by various tests conducted with a thermal camera, can be attributed to a higher fluidisation of blood micro-circulation which can alleviate pain and subsequently enable muscle function recovery and improvement in static and dynamic balance.
SPECIFIC INSTRUMENTATION	There is no instrumentation required for patient application.
DURATION	Up to 180 days of effective use
EXPIRY	5 years
BAR CODE	1 pair art. FIT POSTURE M 8 051277 670108 art. FIT POSTURE F 8 051277 670115
CLASSIFICATION	Medical Device Class 1 according to Directive. 93/42/CEE
DATE OF LAST UPDATE	05/2019



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