



Seaming Tape LMP Extra Eco

Twin-Sided Geo-Textile Tape with Integral Moisture Barrier Laminate

INTRODUCTION

EnviroStik Seaming Tape LMP Extra Eco is a specially constructed tape that allows equal bonding to either side of the tape, thus eliminating the need to remove the film backing, essential practice in the areas of cross joints or line insertion.

The tape is manufactured using up to 70% recycled plastic, reinforcing EnviroStik's ongoing commitment to sustainability and environmental responsibility.

For use with EnviroStik polyurethane adhesives in forming strong bonds when seam jointing artificial grass carpets used in the surfacing of sports areas.

The tape consists of a geo-textile laminate with a fused central film core which imparts high strength into the bonding medium. At the same time the tape composition prevents adhesive penetration through to the base and moisture ingress from the base material through the tape. The properties are such that this product can be used for all medium or longer pile tufted carpets used in the construction of most sports surfaces.

Note that our RTX or LPX tape is recommended for jointing of longer pile carpets that are to be used for FIFA or IRB approved pitches.

FEATURES

- Bonds of equal strength to each side of the tape.
- Central core laminate prevents moisture ingress from the base.
- Eliminates the need to remove tape backing when constructing cross-over joints.
- Lays flat and rolls out evenly down length of seam.
- Suitable for use in the EnviroStik ES300 and ES400 Seam-Rite adhesive applicators.

METHOD OF USE

Important: Before embarking on any work involving EnviroStik Seaming Tape LMP Extra Eco the Health and Safety Data Sheet should be carefully studied by those carrying out the work.

APPLICATION

EnviroStik Seaming Tape LMP Extra Eco is designed for use in conjunction with polyurethane adhesives. It is constructed to form strong adhesive bonds to the backings of modern tufted or needlepunch carpets, commonly associated with use for a variety of sports surfaces.

The correct amount of EnviroStik adhesive is applied by notched machine applicator to one side of the tape and the edges of the carpet are pressed into the wet adhesive. For more detailed instructions on the adhesive application see the product data sheets for the EnviroStik range of polyurethane adhesives.

PRODUCT CHARACTERISTICS

Colour & Form:	White spun bonded polyester laminate with impervious polyester core in tightly wound rolls.	
Bonding Medium:	Non-woven polyester geo-textile.	
Roll Size:	Length:	300m
	Width:	300mm & 400mm
	Thickness:	0.55mm
Weight:	225g/m ² .	
Average Peel Strength: NEN-EN 12228	(CD):	>40N/100mm
Average Tensile Strength: NEN-EN 12228	(CD):	>600N/100mm
Temperature Stability:	-25°C to +70°C.	
Storage:	0°C to +30°C.	
Packaging:	Rolls are offered palletised.	

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