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# Seaming Tape LPX Grade

## Reinforced Fabric/Mesh Laminate

### INTRODUCTION

Sport-Fix Seaming Tape LPX is a specially constructed HIGH STRENGTH tape for use with Sport-Fix polyurethane adhesives in forming strong bonds when seam jointing the 3<sup>rd</sup> and 4<sup>th</sup> generation long pile artificial rubber/sand-filled carpets used in the surfacing of sports areas, particularly for high specification football pitches.

The tape consists of a heavy gauge geo textile fabric, laminated to a strong polypropylene mesh film to impart high strength into the bonding medium and thus prevent any chance of tape breakage under the severe playing characteristics, associated with contact sports. Sport-Fix Seaming Tape LPX is for use primarily with the longer pile, rubber filled carpets.

### FEATURES

- Special reinforced construction ideally suited for 3G soccer and other contact sports.
- Impervious to moisture ingress from the base.
- Strong rot proof mesh reinforced geo-textile bonding medium.
- Lays flat to substrate when rolled out.
- Sealed back to prevent adhesive penetrating to base.

### METHOD OF USE

IMPORTANT: Before embarking on any work involving Sport-Fix Seaming Tape LPX the Health and Safety Data Sheet should be carefully studied by those carrying out the work.

### APPLICATION

Sport-Fix Seaming Tape LPX is designed for use in conjunction with Sport-Fix polyurethane adhesives. It is constructed to form strong bonds to third generation long pile artificial rubber filled carpets, commonly associated with use for soccer & rugby surfaces. The correct amount of Envirostik adhesive is applied by notched applicator to the geo textile side of the tape and the edges of the carpet are pressed into the wet adhesive. For more detailed instructions on the use of this product see the Data Sheet for Envirostik Sport-Fix Adhesives.

### PRODUCT CHARACTERISTICS

<b>Colour &amp; Form:</b>	White geo textile laminate in tightly wound rolls	
<b>Bonding Medium:</b>	Non-woven polyester geo textile	
<b>Backing Medium:</b>	Modified reinforced mesh polyolefin medium	
<b>Roll Size:</b>	Length:	300m
	Width:	300mm & 400mm
	Thickness:	0.85mm
<b>Weight:</b>	258g/m <sup>2</sup>	
<b>Maximum Tensile Strength:</b>	(MD):	2500N/10cm
	(CD):	1800N/10cm
<b>Elongation at MTS:</b>	(MD):	17%
	(CD):	9%
<b>Temperature Stability:</b>	-25°C to +70°C	
<b>Storage:</b>	0°C to +30°C	
<b>Packaging:</b>	Rolls individually film wrapped, and palletised for transport	

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