

## Seaming Tape TST Grade

Twin Sided Geo Textile Tape with Integral Moisture Barrier Laminate

### INTRODUCTION

Sport-Fix Seaming Tape TST 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.

For use with Sport-Fix polyurethane adhesives in forming strong bonds when seam jointing artificial sand or sand/rubber-filled carpets used in the surfacing of sports areas, particularly for hockey and soccer pitches.

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 Sport-Fix Seaming Tape LPX is recommended for jointing of 3G carpets that are to be used for rugby football.**

### FEATURES

- Adhesive will bond to either side of the tape.
- Central core laminate prevents moisture ingress from the base.
- Strong bonds formed of topside to reverse side of tape in cross joints.
- Lays flat and rolls out evenly down length of seam.
- Black colour absorbs external heat and assists in rapid cure of adhesive.

### METHOD OF USE

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

### APPLICATION

Sport-Fix Seaming Tape TST is designed for use in conjunction with Sport-Fix polyurethane adhesives. It is constructed to form strong bonds to the backings of modern tufted 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 Sheet for Sport-Fix Multi Purpose Adhesive.

### PRODUCT CHARACTERISTICS

Colour & Form:	Black spun bonded polyester laminate with impervious polyester core in tightly wound rolls.	
Bonding Medium:	Non-woven polyester geo textile.	
Roll Sizes:	Length:	300 m
	Width:	30 cm, 40 cm or 50 cm
	Thickness:	0.55 - 0.65 mm.
Weight:	190 - 210 g/m <sup>2</sup> .	
Average Peel Strength: NEN-EN 12228	(CD):	>20 N/5 cm.
Average Tensile Strength: NEN-EN 12228	(CD):	>500 N/5 cm.
Elongation at MTS:	(CD):	6%.
Temperature Stability:	-25°C to +700°C.	
Storage:	0 to 30°C.	
Packaging:	Rolls individually film wrapped, and palletised for transport.	

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