



TARAFLEX SPORT PERFORMANCE PLUS INSTALLATION

Code of Practice

The installation of these products is covered by BS8203 Code of Practice for the Installation of Resilient Floorcoverings.

The ambient temperature of the areas to be covered should be at least 18°C 24 hours prior, during and after installation. Material must be allowed to acclimatise unrolled in the area in which it is to be installed for a period of at least 24 hours.

Taraflex Sport Performance Plus rolls are clearly marked with a batch number and the product should be checked for match before laying.

Subfloors

Must be dry, smooth and flat. Please refer to separate SUBFLOOR PREPARATION data sheet.

Adhesives

Suitable adhesives include:

- Gerflor* Gerfix E120
- F Ball & Co F45, F47 (Isolsport Only)
- Laybond 78
- Henkel Thomsit K188E, K188S

*Please refer to GERFLOR ADHESIVES data sheet for usage information

Maintenance

Please refer to separate MAINTENANCE data sheet

Storage

TARAFLEX SPORT PERFORMANCE rolls must be stored upright in dry conditions

Laying Taraflex Sport Performance Plus

Start laying in the middle of the area to be laid after striking a centre line, the sheets should be laid progressively side by side and continue from first length to the outer walls. When placing the first length, great care must be taken to line up the edge along the centre line. The other lengths are place exactly along the edge of the adjacent one.

Care should also be taken in order to keep the lengths straight and as even as possible and this should be checked every 3 or 4 lengths, correcting any error by overlapping and trimming with a straight edge and Stanley knife.

Once in position fold the material back along half its length. Apply the adhesive, after first priming as necessary, with a fine notched trowel (about 1mm notches).

When the adhesive has reached the optimum tack stage, refold the material back onto the adhesive and into its final position.

It is important to roll the floor using a 65kg roller, in both directions. Repeat for each length.

Welding Joints

After a period of at least 24 hours has elapsed allowing the adhesive set, the seams must be hot welded.

Important

We recommend the use of a special speed weld nozzle Ref: 224800007 to reduce the risk of surface scorching during the welding process.

Available from Janser Tel: 0121 561 5888

A hand grooving tool and straight edge are used to groove the butted edges of the seam to the thickness of the wear layer of the material. **DO NOT GROOVE INTO THE FOAM** This will form a semi-circular groove ready to receive the **Gerflor 5mm welding rod**.

A Mechanical Grooving Machine is advisable on large areas as the quality of the groove, in terms of depth and width, remains correct and constant.

Seams are hot welded with a hot air gun set at a temperature to ensure fusion, using welding rod of matching or contrasting shade, as required. **To ensure complete fusion of weld rod to floorcovering, the correct welding speed must be observed, (1 to 2 linear metres per minute).**

When the weld has cooled to room temperature, it should be trimmed off flush to the surface of material using a trimming spatula. If trimming is carried out before the weld has cooled it will shrink below the surface

Games Lines

Please refer to separate Taraflex Line Marker data sheet