

## **CHILDREN'S SAFETY**

### THE IMPORTANCE OF THE RIGHT SPORTS FLOOR



A recent article has highlighted the impact of sports injuries in children. Whilst children are encouraged to become more active, there has to be a responsibility and a duty of care to ensure the playing surface is the safest possible. Whilst there may be a perception that timber sprung floors are a safer solution through offering shock absorption, Taraflex point elastic floors offer both outstanding shock absorption and more importantly impact protection to users, this is something that traditional sprung floors cannot offer. To view the full Taraflex sports floorings see overleaf, these are perfect solutions for any refurbishment or new build projects and meet a wide range of budgets.

"Consideration needs to be given how to inform teachers, parents, coaches and clubs of injury prevention strategies"\*

"18% of concussion injuries occur from player to floor contact"\*

"There is a high burden on NHS hospitals from sports injury attendance in children and adolescents"\*

"20% of concussion injuries occur whilst playing Basketball"\*

\*Sources available on request

## Where Champions Play<sup>™</sup>







#### CONTACT US TO ARRANGE A FREE CONSULTATION.

See how you could improve your facilities and help prevent unnecessary injuries.

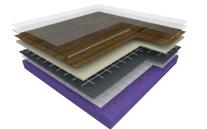


www.gerflor.co.uk

😏 @gerflorsportsuk



#### Taraflex<sup>®</sup> Multi-Use



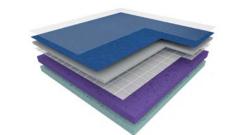
### Taraflex<sup>®</sup> Multi-Use is suitable for all types of sports and leisure activities.

- A real sports floor in the P1 category (complies with EN Standard 14904) 25 to 35% of shock absorption.
- New improved indentation resistance and recovery from table, chairs and other everyday uses.
- Triple action Protecsol<sup>®</sup> surface treatment for easy maintenance, friction protection and 'intelligent' sliding coefficient.

6.2mm 🎽 P1 Protecsol

### Taraflex<sup>®</sup> Performance

### Taraflex<sup>®</sup> Evolution

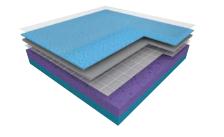


Taraflex<sup>®</sup> Evolution is ideal for a variety of sports and leisure activities.

- P1 category (complies with EN Standard 14904) 25to 35% of shock absorption.
- Combine with Isolsport for renovation and problematic installation issues.
- Triple action Protecsol<sup>®</sup> surface treatment for easy maintenance, friction protection and 'intelligent' sliding coefficient.

7.5mm SP1 Protecsol

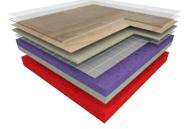
### Taraflex<sup>®</sup> Comfort



# Taraflex<sup>®</sup> Performance is ideal for a variety of applications including all kinds of sports and leisure activities.

- P2 category sports flooring (complies with EN Standard 14904) 35 to 45% of shock absorption.
- The best compromise for comfort and safety.
- Triple action Protecsol<sup>®</sup> surface treatment for easy maintenance, friction protection and 'intelligent' sliding coefficient.

```
9mm SP2 Protecsol
```



Taraflex<sup>®</sup> Comfort offers the highest comfort and shock absorption to prevent long-term injuries and immediate injuries upon impact.

- The first Taraflex<sup>®</sup> sports floor in the P3 category (complies with EN Standard 14904) >45% of shock absorption.
- Suitable for all levels and all sports.
- Triple action Protecsol<sup>®</sup> surface treatment for easy
  maintenance, friction protection and 'intelligent'
  - sliding coefficient.

100 Taraflex<sup>®</sup> ranges offer high performing IPI = IMPACT PROTECTION INDEX HIGH PROTECTION 90 Impact Protection Index (IPI) Low protection 100 80 50% < IPI < 809 Medium protection HIGH PROTECTION 70 > 80% High protection 80 60 50 50 LOW PROTECTION 40 40 30 20 20 NO PROTECTIO 10 High impact surface area, high IPI floors a, low IPI floors, high risks PU [P1] PVC [P1] Rubber [P1] PVC [P3] Parquet

03332 412901