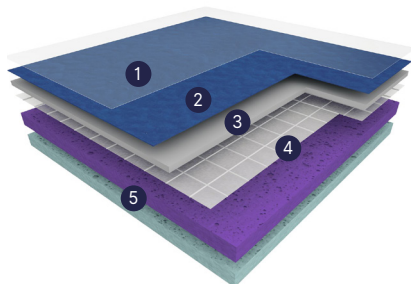


## Taraflex® Evolution



- 1 Triple Action ProtecSol® surface treatment
- 2 Embossed calendared surface layer
- 3 Recycled calendared surface backing
- 4 D-Max™ reinforcement
- 5 CXP-HD™ foam



Black - Light Cherry - Wood Oak

TARAFLEX®: THE REFERENCE SINCE 1947

## Description

**The combination of durability, safety, and performance: ideal for all users and sports.**

- **P1 sports class:** high performance and player safety
- **CXP-HD™ foam:** enhanced performance & safety
- **Triple-Action ProtecSol® surface treatment:** a surface with no risk of burns, easy and economical to maintain
- **D-Max™ reinforcement with fibre-glass grid:** high durability and outstanding dimensional stability

🔪 Installation: Glue down

🔊 Acoustics: 20 dB

🔥 Fire rating: Cfl-s1

🕒 15 years warranty

## Customise your floor to match the latest trends!

A wide range of colours and realistic designs:



Possibility to customise the colours and designs upon request

## Sustainability



Best in class carbon footprint



**81%**  
Biocontent, Mineral & Recycled



100% Recyclable



Made in Europe (France)

## World's most used surface for international sport events

International Federation Certifications



# Technical Data Sheet

| Description                                                 | Standard      | Requirement    | Units | Results                                                                                           |
|-------------------------------------------------------------|---------------|----------------|-------|---------------------------------------------------------------------------------------------------|
| Surface treatment                                           | -             | -              | -     | Triple Action Protecso®                                                                           |
| Surface complex                                             | -             | -              | -     | D-Max™                                                                                            |
| Foam                                                        | -             | -              | -     | CXP-HD™                                                                                           |
| Thickness                                                   | EN ISO 24346  | -              | mm    | 7.5                                                                                               |
| Weight                                                      | EN ISO 23997  | -              | kg/m² | 4.7                                                                                               |
| Length                                                      | EN ISO 24341  | -              | lm    | 26.5 max                                                                                          |
| Width                                                       | EN ISO 24341  | -              | lm    | 1.5                                                                                               |
| <b>Sustainability</b>                                       |               |                |       |                                                                                                   |
| Recycled content                                            | -             | -              | %     | 34                                                                                                |
| Phthalate-free                                              | -             | -              |       | Yes                                                                                               |
| Recyclability                                               | -             | -              | %     | 100                                                                                               |
| <b>Sport properties</b>                                     |               |                |       |                                                                                                   |
| Shock absorption                                            | EN 14808      | ≥ 25           | %     | P1                                                                                                |
| Vertical deformation                                        | EN 14809      | ≤ 3.5          | mm    | ≤ 2                                                                                               |
| Sliding coefficient                                         | EN 13036-4    | 80 - 110       | -     | 80 - 110                                                                                          |
| Ball bounce                                                 | EN 12235      | ≥ 90           | %     | ≥ 90                                                                                              |
| <b>Technical characteristics</b>                            |               |                |       |                                                                                                   |
| Abrasion resistance                                         | EN ISO 5470-1 | ≤ 1000         | mg    | ≤ 350                                                                                             |
| Impact resistance                                           | EN 1517       | ≥ 8            | N/m   | ≥ 8                                                                                               |
| Indentation resistance                                      | EN 1516       | ≤ 0.5          | mm    | ≤ 0.5                                                                                             |
| Impact sound insulation                                     | EN ISO 717 -2 | -              | dB    | 20                                                                                                |
| <b>Classification</b>                                       |               |                |       |                                                                                                   |
| Fire                                                        | EN 13501-1    | -              | -     | Cfl-s1                                                                                            |
| Anti-bacterial activity (1)<br>(E. coli - S. aureus - MRSA) | ISO 22196     | -              | -     | > 99% inhibits growth                                                                             |
| Antiviral activity                                          | ISO 21702     | -              | -     | 99.4% efficiency after 2h                                                                         |
| <b>Declaration of performance</b>                           |               |                |       |                                                                                                   |
| CE                                                          |               | DOP-005-1036-A | -     | Fire<br>Shock Absorption<br>Sliding Coefficient<br>Abrasion Resistance<br>Rolling Load Resistance |

(1) The implementation of an effective cleaning method is the best defence against infection.

## Others certifications:

