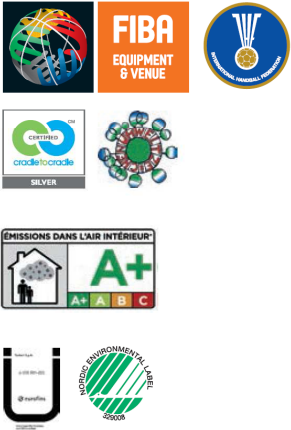


# Linospport

## Specification

- Linoleum top layer for a durable solution for multi-use sportshall
- Optimal safety and sports performances
- Choose Linospport xf<sup>2</sup> surface treatment for increased durability
- Increased resistance to wear and crushing, allowing intensive use without floor protection

## Certifications



| CERTIFICATION & CLASSIFICATION  | STANDARDS                                      | Linospport xf <sup>2</sup><br>3.2 mm | Lumaflex Duo Linospport xf <sup>2</sup><br>3.2 mm | Linospport Classic<br>4 mm* | Lumaflex Duo Linospport Classic<br>4 mm* |
|---------------------------------|--|--------------------------------------|---|-----------------------------|--|
| TECHNICAL CHARACTERISTICS       | STANDARDS                                      | Linospport xf <sup>2</sup><br>3.2 mm | Lumaflex Duo Linospport xf <sup>2</sup><br>3.2 mm | Linospport Classic<br>4 mm* | Lumaflex Duo Linospport Classic<br>4 mm* |
| Total thickness                 | ISO 24346 (EN 428)                             | 3.2 mm                               | 36.2 mm ± 3 mm                                    | 4 mm                        | 37 mm ± 3 mm                             |
| Total weight                    | ISO 23997 (EN 430)                             | 3.9 kg/m <sup>2</sup>                | 17.98 kg/m <sup>2</sup>                           | 4.8 kg/m <sup>2</sup>       | 18.8 kg/m <sup>2</sup>                   |
| Width                           | ISO 24341 (EN 426)                             | 2 m                                  | 2 m   | 2 m                         | 2 m                                      |
| Length                          | ISO 24341 (EN 426)                             | ca. 28 ml                            | ca. 28 ml   | ca. 28 ml                   | ca. 28 ml                                |
| REQUIREMENTS FOR SAFETY IN USE  | STANDARDS                                      | Linospport xf <sup>2</sup><br>3.2 mm | Lumaflex Duo Linospport xf <sup>2</sup><br>3.2 mm | Linospport Classic<br>4 mm* | Lumaflex Duo Linospport Classic<br>4 mm* |
| Friction                        | EN 13036-4                                     | 88                                   | 88  | 97                          | 97                                       |
| Dynamic coefficient of friction | DIN 18032                                      | μ min. 0.4 ; μ max 0.6               | μ min. 0.4 ; μ max 0.6                            | μ min. 0.4 ; μ max 0.6      | μ min. 0.4 ; μ max 0.6                   |
| Shock absorption                | Average measured value<br>EN 14808 requirement | -                                    | 50%<br>≥ 25% ≤ 75%                                | -                           | 48%<br>≥ 25% ≤ 75%                       |
| Vertical deformation            | EN 14809                                       | -                                    | 1.8 mm  | -                           | 2.1 mm                                   |
| TECHNICAL REQUIREMENTS          | STANDARDS                                      | Linospport xf <sup>2</sup><br>3.2 mm | Lumaflex Duo Linospport xf <sup>2</sup><br>3.2 mm | Linospport Classic<br>4 mm* | Lumaflex Duo Linospport Classic<br>4 mm* |
| Vertical ball rebound           | EN 12235                                       | -                                    | 98%   | -                           | 97%                                      |
| Resistance to wear              | EN ISO 5470-1                                  | -                                    | 0.43g   | -                           | 0.48g                                    |
| Resistance to indentation       | Average measured value<br>EN 1516 requirement  | -                                    | 0.16 mm<br>≤ 0.50 mm                              | -                           | 0.40 mm<br>≤ 0.50 mm                     |
| Resistance to rolling load      | EN 1569  | -                                    | ca. 0.10 mm - no damage                           | -                           | ca. 0.50 mm - no damage                  |
| Resistance to impact            | EN 1517  | -                                    | no damage   | -                           | no damage                                |
| Specular gloss                  | EN ISO 2813                                    | 7%                                   | 7%  | 3%                          | 3%                                       |
| Reaction to fire                | EN 13501-1                                     | C <sub>f</sub> s1                    | C <sub>f</sub> s1                                 | C <sub>f</sub> s1           | C <sub>f</sub> s2                        |

\* Results based on a Lumaflex Duo Linospport Classic 4mm with a Linofinish applied in situ  
The above information is subject to modifications for the benefit of further improvement (04/2014). For more detailed technical information, please contact Tarkett Sports.

Our Sustainability tag explains the content of our products and how they contribute to our sustainability strategy and human well-being.



\* This information concerns the linoleum toplayer only. Please refer to construction scheme.



**Five reasons to choose Linospport**

**Lumaflex sub-construction**  
Offers uniform sports performances

**Silver Cradle to Cradle certified**  
Optimizes carbon footprint of your project

**xf<sup>2</sup> new surface treatment**  
Improves resistance & durability

**Multi-sports and multi-use compatibility without protection**  
Maximizes your return on investment

**TVOC < 100µg/m<sup>3</sup>**  
Creates good indoor air quality

| Colour Name | Linospport xf <sup>2</sup><br>3.2mm (14849) | Unicolor welding rods | Colour Name | Linospport xf <sup>2</sup><br>3.2mm (14849) | Unicolor welding rods | Colour Name | Linospport Classic<br>4 mm (1844) | Unicolor welding rods |
|-------------|---|-----------------------|-------------|---|-----------------------|-------------|-----------------------------------|-----------------------|
| 100% Linen  | 400   | 1751 400              | Steel       | 673   | 1751 673              | Beige       | 811                               | 1751 679              |
| Sisal       | 611   | 1751 313              | Slate       | 674   | 1751 674              | Yellow      | 830                               | 1751 830              |
| Azurite     | 624   | 1751 679              | Navy        | 688   | 1751 068              | Orange      | 836                               | 1751 636              |
| Sunflower   | 628   | 1751 628              | Absinthe    | 695   | 1751 695              | Blue        | 868                               | 1751 685              |
| Chocolate   | 632   | 1751 632              | Begonia     | 742   | 1751 049              | Navy blue   | 888                               | 1751 068              |
| Amber       | 636   | 1751 636              | Periwinkle  | 761   | 1751 761              | Lawn        | 895                               | 1751 695              |
| Terracotta  | 641   | 1751 641              | Blue purple | 762   | 1751 665              |             |                                   |                       |
| Carmine     | 645   | 1751 645              | Hyacinth    | 764   | 1751 764              |             |                                   |                       |
| Mint        | 651   | 1751 651              | Grey        | 793   | 1751 793              |             |                                   |                       |
| Horizon     | 663   | 1751 660              |             |   |                       |             |                                   |                       |

**DISCLAIMER:** Although the utmost care is taken, the data here given could differ and be subject to modifications from a technical point of view. In its strive to improve its floor solutions, Tarkett reserves the right to modify its technical specifications, colours and materials at any moment and without prior notice. Please, check the effective availability of the products presented at the time of order. Due to the technical limits of reproduction and printing techniques used, the appearance (colour) of the product may vary from the samples, panels or other visual display materials exhibited to the customer. It is mandatory to have the products installed properly if they are to service correctly and safely. Refer to Tarkett technical installation and maintenance directions, available at HYPERLINK "http://www.tarkett.com" www.tarkett.com or at your Tarkett dealer.

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