

Tender text

Product: Soya-Design Vinylfloor Solid

Specification text for preparing tender documents and bills of quantities in accordance with Work Category (LB) 036 – Floor Covering Works, based on STLB-Bau (Dynamic Construction Data).

Project information

Project: _____

Builder: _____

Planning: _____

Provider: _____

As opposed to conventional vinyl flooring made of PVC, Sōya Design vinyl flooring does not contain any plasticizers with harmful phthalates. The elasticity is provided by a natural, bio-based plasticizer: oil, obtained from the soya bean. This means that the floor meets all requirements for low-emission living. The polymer base makes it easy to clean and waterproof. In the Comfort SEAL quality is water-resistant for up to 48 hours.

Each decor is available in three versions. First, you decide based on looks, then you choose the right solution for each building situation.

- Healthy living – bio-based plasticizer made of soya bean oil
- Trendsetting, large formats in wood and stone and authentic looks through the interplay of decor and surface
- Various structures for every construction application:
 - Sōya Design vinyl floor Solid - 6 mm Simple Rigid with LOCKitEASY click connection
 - Multitalented – antibacterial, antistatic, slip-resistant and water-resistant

General Notes on Technical Specifications

The work must be carried out in accordance with generally accepted technical rules and the technical regulations and safety provisions valid at the time of execution. All relevant legal requirements, official requirements, and product-specific processing instructions from the manufacturer must be taken into account.

The substrate must comply with the applicable, recognized rules of the trade and the state of the art, and must be clean, load-bearing, permanently dry, and level. Expansion joints from the screed must be incorporated.

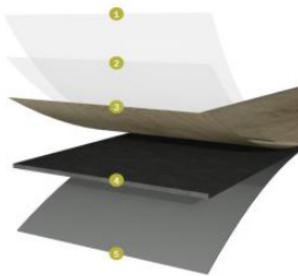
Installation options:

| Product group | Article | Floating installation | Glue-down Installation | Suitable for wet rooms |
|-------------------------|---------|--|------------------------|------------------------|
| Söya luxury vinyl tiles | Solid | Screed, dry screed systems, ceramic tiles, PVC, linoleum, timer, particle boards | Not suitable | suitable |

Product features:

| Product features | | Design Vinylflooring Solid | | | | |
|------------------|---------|--|---|---|--|--|
| Dimensions | | 1212,9 x 603,3 x 6 mm | 1220 x 610 x 6 mm | 1517,7 x 235,0 x 6 mm | 1522 x 240 x 6 mm | 1830 x 229 x 6 mm |
| Wear layer | | 0,55 mm | | | | |
| bevel | | 4-sided micro bevel | | | | |
| Profile | | LockitEasy | | | | |
| Gloss level | | mat / extra mat | | | | |
| Packaging | pack: | 2 pieces per pack (ca. 1,463 m ²) | 3 pieces per pack (ca. 2,233 m ²) | 6 pieces per pack (ca. 2,140 m ²) | 6 pieces per pack (ca. 2,192 m ²) | 5 pieces per pack (ca. 2,095 m ²) |
| | pallet: | 29 packs per pallet (ca. 42,436 m ²) | 22 packs per pallet (ca. 49,117m ²) | 48 packs per pallet (ca. 102,693 m ²) | 40 packs per pallet (ca. 87,667 m ²) | 44 packs per pallet (ca. 92,195 m ²) |
| Weight | pack: | 14,8 kg | 22,7 kg | 21,65 kg | 22,36 kg | 21,37 kg |
| | pallet: | 478 kg | 501 kg | 1100 kg | 895 kg | 940 kg |

Product structure:



- 1 Transparent, hard-wearing PU-coating
- 2 Transparent wear layer with embossed structure
- 3 Printed decor layer
- 4 Rigid baseboard
- 5 Impact sound insulation

Warranty/Notes:

Warranty
(according to our separate terms of warranty)

Domestic usage 20 years
Commercial usage 10 years

Certificates:



Classification/Technical data:

| Product properties DIN 16511 | | | |
|---|-----------------------------------|--------------------------|--|
| | Usage class | Test standard | Evaluation |
|  | Heavy use in private living room | EN ISO 10874 | 23 |
|  | Moderate use in commercial sector | EN ISO 10874 | 34 |
|  | Reaction to fire | DIN EN 13501-1 | B (fl) s1 flame retardant |
|  | Formaldehyde emission | EN 717-1:2005 | fulfils requirements |
|  | Slide resistance | EN 13893 | DS |
| | Slip resistance | DIN 51130 | R 10 |
|  | Electrostatics | EN 1815 | ≤ 2 kV (antistatic) |
|  | Wear resistance | ISO 24338 | ≥ 7.000 cycles |
|  | Impact load | EN 13329 (Attachement F) | ≥ 1800mm |
|  | Residual indentation | EN ISO 24343-1 | < 0,1 mm |
|  | Effect of a furniture leg | ISO 16581 | no visual damages |
|  | Resistance to chair castors | ISO 4918 | No visual impact if soft chair castors are used (type W) |
|  | Thermal resistance | EN 12664 | 0,050 m ² k/W |
|  | Warm water underfloor heating | EN 1264-2 | suitable ≤ 27°C |
|  | Sound absorption | EN ISO 10140 | 15 db |
|  | Stain resistance | EN 438-2 | Group 1 + 2: degree 5 Group 3: degree 4 |
|  | Light fastness | ISO 105-B02 | ≥ 6 |
|  | Chemicals test | EN ISO 26987 | passed* |
| | Micro Scratch Resistance | EN 16094 | Mothode B ≤ MSR-B1 |

Position 1: Delivery of flooring

Item number: _____

Quantity m²: _____

| | Price / m ² | Price total |
|---------------------------------|------------------------|-------------|
| Price Floor | | |
| Labor/installation costs | | |
| Total amount net | | |
| 19% VAT | | |
| Total amount gross | | |

Position 2: Delivery of underlay material

Item number: _____

 Quantity m²: _____

| | Price / m ² | Price total |
|---------------------------------|------------------------|-------------|
| Price Underlay | | |
| Labor/installation costs | | |
| Total amount net | | |
| 19% VAT | | |
| Total amount gross | | |

Position 3: Delivery of skirtings

Item number: _____

Quantity lm: _____

| | Price / lm | Price total |
|---------------------------------|------------|-------------|
| Price skirtings | | |
| Labor/installation costs | | |
| Total amount net | | |
| 19% VAT | | |
| Total amount gross | | |

Total offer amount

| Position | Price gross |
|---------------------------|-------------|
| Flooring | |
| Underlay material | |
| Skirtings | |
| Total amount gross | |

Place, date

Stamp and signature

Status: February 2026