DECOLIFE
comfort by nature

# DECOLIFE NATURE

**Technical Data Sheet – Natural Design Flooring**

| Properties | Standard-Test Method | Unit | Value |
|---|---|---|---|
| Level of use Domestic | EN 685 | Class | 23 |
| Level of use Commercial | EN 685 | Class | 33 |
| **General Properties EN 649/EN 14085** | | | |
| Dimensions | EN 427/EN 428 | mm | 1220 x 185 x 10,5 |
| Thickness Corklayer | ISO 24342 | mm | 1,3 |
| Mass per unit area | ISO 23997 | g/m² | nominal value (9210) -10% + 13% |
| Dimensional stability | EN 14085 (Annex C) | % | 0,25 |
| Squareness | ISO 24342 | mm | 0,20 |
| **Safety Properties** | | | |
| Fire resistance | EN 13501-1 | Class | Bfl s1 |
| Slip classification | EN 14041 | Class | DS |
| **Optional Properties** | | | |
| Impact sound reduction | ISO 140-8 | dB | 17 |
| Reduction improvement<br>Difference of loudness | IHD-W-431 | dB (A)<br>% | 5,5<br>8,7/33 |
| Thermal resistance | EN 12667 | m² K/W | 0,11 |
| Castor Chair | ISO 4918 | Effect | (a) |
| Simulated movement of a furniture leg | ISO 16581 | Effect | (a) |
| Residual indentation | ISO 24343-1 | mm | 0,10 |
| Colour fastness | ISO 105-B02 Method | Blue wool scale | > 6 |
| Formaldehyde emission | DIN EN 717-1/2 | Class | E1 |
| Content pentachlorophenol (PCP) | CEN/TR 14823 (ihd-W 409) | Classification | PCP free |

(a) Unchanged

CORKLOC GLUELESS SYSTEM

**NATURE – DESIGN FLOORING**

**PVC-FREE PROTECTIVE TOP LAYER**

**HIGH-RESOLUTION DECORATIVE LAYER**

**HIGHLY COMPRESSED CORK LAYER**

**HDF BASE PLATE WITH CORKLOC CONNECTION SYSTEM**
for quick, glue-free installation

**INTEGRATED CORK UNDERLAY**
thermal insulation and reduction of room and step sound

100% PVC free

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NATURALLY SUSTAINABLE

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Warranty 25 Years

23

Warranty 15 Years

33

E1 HCHO

DS

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