DARTANK

PRODUCT DATA SHEET



WALLPAPERS

# Wallpaper Niebo

Niebo — child fresco.

Dartank reference **D3PP76**

CHILDREN'S WALLPAPER

# Wallpaper Niebo

Niebo — child fresco.

**MADE-TO-MEASURE PRINTED WALLPAPER — VINYL, TEXTILE OR NATURAL-FIBRE SUBSTRATES**

**VINYLE**

**REACTION TO FIRE B-S1,D0 TO C-S2,D0 DEPENDING ON SUBSTRATE (VINYL AND SISAL SUBSTRATES)**



## IDENTIFICATION

| | |
|---|---|
| Dartank reference | **D3PP76** |
| Dartank EAN | **3701839330197** |
| Material | **Made-to-measure printed wallpaper — vinyl, textile or natural-fibre substrates** |
| Sales unit | **Square metre (m²)** |

OVERVIEW

## Overview

Wallpaper printed to order to the wall dimensions (with a 5–10 cm installation margin) using water-based latex inks. The design can be printed on vinyl on non-woven from 215 to 400 g/m² (canvas, linen or scratch-resistant plaster finishes, satin gold), on PVC-free natural sisal, on linen and viscose or on a silky textile. Strips come with a technical margin for overlap and double-cut installation.

## KEY BENEFITS

**01**

### Sized to the wall

Each design is printed to order to your wall dimensions.

**02**

### 10 substrates

Textured vinyls, natural fibres (sisal, linen) or silky textile.

**03**

### Water-based latex inks

Water-based latex printing, solvent-free.

**04**

### Fire-rated

Vinyl and sisal substrates rated B-s1,d0 to C-s2,d0 (EN 13501-1).

**05**

### Washable

All substrates can be cleaned following their care instructions.

**06**

### Easy to hang and remove

Only the wall is pasted; later removal is easier.

## PRODUCT CHARACTERISTICS

| | |
|---|---|
| Material | **Vinyle** |

## THE MATERIAL

### Made-to-measure printed wallpaper — vinyl, textile or natural-fibre substrates

Décor digitally printed to order on a substrate chosen from vinyls on non-woven, natural sisal, linen or a silky textile.

| | |
|---|---|
| Product type | **Digital wallpaper printed with water-based latex inks, to wall size** |
| Composition | **PVC-coated vinyl on non-woven; PVC-free natural substrates: 100% plant-fibre sisal, linen with a little viscose** |
| Intended use | **Interior** |
| Print substrate options | **Vinyl on non-woven ~350 g/m², B-s1,d0; canvas-effect vinyl ~270 g/m², C-s2,d0; fine-line vinyl ~270 g/m², C-s2,d0; scratch-resistant linen-effect vinyl ~400 g/m², B-s1,d0; organic-stripe vinyl ~215 g/m², C-s2,d0; scratch-resistant plaster-effect vinyl ~400 g/m², B-s1,d0; satin gold vinyl 350 g/m², B-s1,d0; PVC-free natural sisal 250 g/m², B-s1,d0; linen and viscose on non-woven 295 g/m²; silky textile ~200 g/m², B1 (DIN 4102-1)** |
| Backing | **Non-woven** |
| Weight per m² | **200–400 g/m² ≈** |
| Application temperature | **18–25 °C** |
| Strip width | **83–125 cm** |
| Pasting method | **Paste the wall only, strip hung dry** |

| | |
|---|---|
| Strip joining | **Strips supplied with a technical margin: overlap and double-cut; butt-jointed on request** |
| Adhesive | **Fresh, high-quality adhesive for non-woven or textile-backed wallpaper, suited to the substrate weight** |
| Full adhesive drying time | **24 h** |
| Drying of new plaster or paint | **3 semaines ≈** |

## PERFORMANCE AND TEST RESULTS

| Property | Standard | Result |
|---|---|---|
| Reaction to fire | EN 13501-1 | **B-s1,d0 to C-s2,d0 depending on substrate (vinyl and sisal substrates)** |
| Washability | | **Washable according to the substrate instructions** |
| Compliance / labels | | **Depending on substrate: hygiene certificate, FSC Mix, CE marking, A+ emissions, REACH, OEKO-TEX Standard 100** |

## INSTALLATION

### SUBSTRATE

Dry, clean, degreased, smooth wall of a light, uniform colour; old wallpaper and flaking paint fully removed, holes and cracks filled with plaster, glossy surfaces sanded.

### PRIMER

Apply a deep-penetrating primer, preferably fungicidal, in two coats at least 24 h before hanging.

### NEW PLASTER AND PAINT

Allow about 3 weeks to dry before hanging.

### ROOM CONDITIONS

18 to 25 °C, no draughts, air conditioning, auxiliary heaters or sudden temperature changes, during installation and for at least 24 h afterwards.

### SITE

Hang last, in a clean room: sockets removed, radiators taken down, holes drilled, acrylic sealing of skirtings and joinery done and adjacent walls painted beforehand.

### Installation

1. **1. Check** Unroll all strips side by side and check pattern, shade, dimensions and condition; report any discrepancy before installing.
2. **2. Marking out** Draw a plumb line with a spirit or laser level, one strip width from the starting point, and mark the position of each strip.
3. **3. Pasting the wall** Apply adhesive to the wall with a roller or brush in a thin, even coat slightly wider than the strip; very thin at the edges to avoid squeeze-out. Never paste the strip.
4. **4. Hanging** Apply the dry strip from the top against the plumb line, then smooth it with a roller or soft brush from the centre outwards to remove air.
5. **5. Next strips** Hang the following strips, matching the pattern carefully; never place a joint in a corner or on an edge.
6. **6. Cleaning** Wipe off any adhesive immediately with a clean, slightly damp sponge or cloth; never let adhesive dry on the decorative face.
7. **7. Trimming** Trim the excess at top and bottom with a sharp utility knife guided by a metal spatula.
8. **8. Repositioning** Never slide a strip once stuck: if misplaced, peel it off and hang it again.

## MAINTENANCE

### Care and cleaning

| | |
|---|---|
| Vinyl substrates | **Wash with a damp sponge following the substrate instructions.** |
| Natural sisal | **Vacuum gently or spot-clean with a damp sponge and mild detergent; do not scrub.** |
| Natural linen | **Vacuum gently or wipe with a damp sponge; if fibres pill, use a fabric shaver.** |

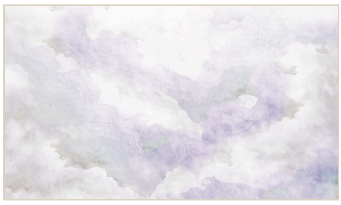
## QUANTITIES

### COVERAGE PER M² — 8% cutting waste

| AREA | BILLED |
|---|---|
| 5 m² | 5.4 m² |
| 10 m² | 10.8 m² |
| 20 m² | 21.6 m² |
| 50 m² | 54 m² |

## COLOURS AND OPTIONS

### Shades


Niebo 4


Niebo 3


Niebo 2


Niebo 1

### Available materials

Vinyl wallpaper Dolores DECO · Vinyl wallpaper Canvas DECO · Vinyl wallpaper Fine Line DECO · Vinyl wallpaper Len DECO · Vinyl wallaper Glam DECO · Vinyl wallpaper Plaster DECO · NATURAL wallpaper Organic SISAL · BioLen Terra · Soyeux textile · Vinyl Wallpaper Golden Leaf

## PRECAUTIONS

- **Natural sisal** 92% opacity: hang on a white wall. Joints may be slightly visible and small natural irregularities may occur; corner wrapping requires an experienced installer.
- **Natural linen** White areas of the design show the natural colour of the substrate.
- **Print proof** Short reference value: order within 3 days of receiving it.
- **Old wallpaper** Hanging over old wallpaper is not recommended.

Non-contractual document. Values are given for guidance; official documents are available on request.