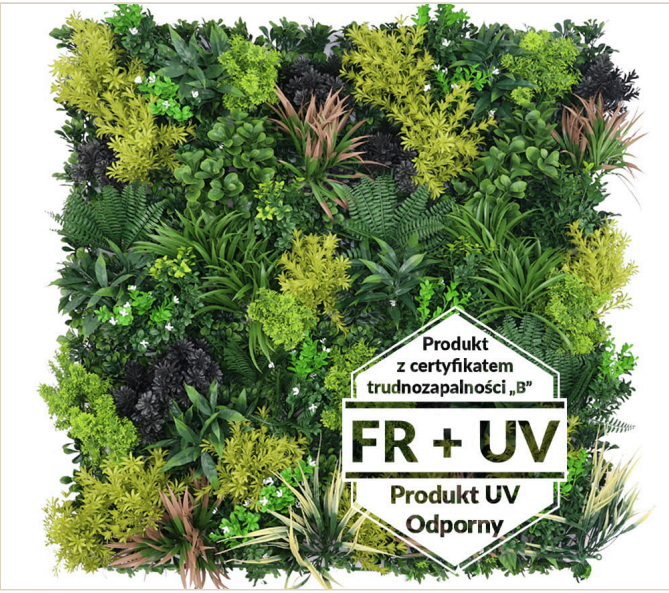
FIRE-RETARDANT PLANT-BASED PANELS

# Vertical garden Verde Essence FR UV - B

Assembly instructions can be found here.

FIRE-RETARDANT ARTIFICIAL GREENERY B | INTÉRIEUR | REACTION TO FIRE B




## IDENTIFICATION

| | |
|---|---|
| Dartank reference | **D10PA91** |
| Dartank EAN | **3701839362181** |
| Material | **Fire-retardant artificial greenery B** |
| Sales unit | **Piece** |

## OVERVIEW

### Overview

Fire-retardant (class B) and UV-resistant artificial greenery for indoor and outdoor green walls, including public buildings. No watering or maintenance.

## KEY BENEFITS

**01**
**Fire-retardant**
Foliage certified fire class B, for public venues.

**02**
**UV resistant**
Lasting colours outdoors and in full sun.

**03**
**Maintenance-free**
No watering, fertiliser or light.

**04**
**Realistic**
Dense, varied foliage.

**05**
**Antistatic**
Dust barely settles.

**06**
**Cuttable**
Flexible mesh trimmed with scissors.

## PRODUCT CHARACTERISTICS

| | |
|---|---|
| Application | **Intérieur** |

## THE MATERIAL

### Fire-retardant artificial greenery B

Fire class B artificial greenery, UV resistant.

| | |
|---|---|
| Composition | **Durable textiles, plastics and rubber** |
| Use | **Indoor and outdoor, including public buildings** |
| Thickness | **30–60 mm** |
| Installation method | **Stapled to soft boards, hung on wall plugs, or bonded (panels)** |

## PERFORMANCE AND TEST RESULTS

| Property | Standard | Result |
|---|---|---|
| Reaction to fire | | **B** (végétation des références marquées FR ; norme d'essai non précisée) |
| UV resistance | | **UV resistant, lasting colours** |
| Water resistance | | **Moisture resistant** |
| Electrostatic charge | | **Antistatic-treated foliage** |

## INSTALLATION

### Installation

1. **Substrate** Paint the substrate black beforehand to hide gaps and add depth.
2. **Soft boards** On OSB or plasterboard, staple the mesh in place.
3. **Hard walls** Fit wall plugs and hang the joined modules on them, or first fix a backing board (plasterboard, MDF, HDF, OSB) painted black.
4. **Made-to-measure panels** Bond with mounting adhesive and hold with screws while it dries; each module is numbered according to the supplied layout plan.
5. **Cutting** The flexible mesh can be cut with scissors, including around a power socket.
6. **Finishing** Plan a recess or trim strip to hide the approx. 4 mm mesh base, unless the modules butt against a wall, ceiling or floor.

## MAINTENANCE

### Maintenance

| | |
|---|---|
| Dusting | **The foliage is antistatic-treated; dust with a soft brush or compressed air.** |
| Protection | **Renew the antistatic spray regularly to limit dust build-up.** |
| No watering | **No watering, fertiliser or light required.** |

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