



# JBL Testlab ProScape

Test case for water analysis in plant aquariums

Suitable for:    



- Simple and reliable monitoring of the water values in aquariums. Determines: pH value, carbonate hardness, CO2-direct, iron, magnesium freshwater, potassium, phosphate, silicate and nitrate
- Add reagents to water samples, compare with colour charts, read values and look up on protocol sheet if and what action is recommended
- Laboratory comparator system to compensate the inherent water colouring, analysis record sheet, instructions for trouble shooting
- Child-proof reagent bottles, water-proof plastic case, refillable kit
- Package contents: 1 test case for planted aquariums. Incl. 9 reagents, 6 glass vials, 2 syringes, 3 dosing spoons, thermometer, comparator block, 2 plastic cuvettes, colour charts, ball pen, analysis record sheets, instructions



You may also be interested in

You can find a complete overview here: <https://www.jbl.de/qr/25511>



**JBL pH Test 3.0-10.0**  
Quick test to determine the acidity



**JBL pH Test 6.0-7.6**  
pH test for freshwater aquariums in the range 6.0-7.6



**JBL pH Test 7.4-9.0**  
pH test in aquariums and ponds in the range 7.4-9.0



**JBL GH Test**  
Quick test to determine the total hardness



# JBL Testlab ProScape



Accessories



**JBL Aquarium  
Thermometer Float**  
Aquarium thermometer



# JBL Testlab ProScape



Spare parts



**JBL assortment Test  
Colour Charts**

Colour charts for JBL water  
tests



**JBL component set for  
water tests**



**JBL Testlab empty +  
inserts**



# JBL Testlab ProScape



## Product information

Healthy aquariums with conditions close to nature

The right water values are dependent on the fish stock and the plants in the aquarium. Even if the water looks clear it can be contaminated. With bad values diseases or algae can appear in the aquarium. To maintain a healthy aquarium with conditions close to nature it is important to check and adapt the water values regularly. With the JBL Testlab ProScape you can determine the 9 most important water values in your plant aquarium.

Precise measurement of the following values:

pH test: acidity of the water from 6.0 to 7.6

CO<sub>2</sub> Direct: immediate determination of main plant nutrient carbon dioxide (CO<sub>2</sub>)

KH test: pH stability of the water (carbonate hardness)

Fe test: iron value to control the fertilisation

NO<sub>3</sub> test: monitors the plant nutrient nitrate (another possible reason for algae growth)


PO<sub>4</sub> test sensitive: determines the phosphate content (another possible reason for algae growth)

SiO<sub>2</sub> test: cause of diatoms

Mg test: plant nutrient magnesium

K test: plant nutrient potassium

You can analyse the water values you have measured in the JBL Online Laboratory free of charge and receive recommendations, or have the precise consumption of individual substances in your aquarium individually calculated with the JBL Dosage Calculator. No more following instructions and dosing approximately, in future you can follow the consumption of your aquarium plants and dose precisely!


| Further information   |   |
|-----------------------|---|
| FAQ                   | ✓   |
| Blog                  | ✓   |
| Press                 | ✓   |
| Laboratory/calculator | ✗   |
| Worth reading         | ✓   |
| Spare parts           | ✓   |
| Video                 | ✓   |
| GarantiePlus          | ✗   |
| Instructions          | ✓   |
| QR code               |  |



# JBL Testlab ProScape



## Product details

| Article data             |   |
|--------------------------|---|
| Product name             | JBL Testlab ProScape  |
| Art. No.                 | 2551100   |
| EAN number               | 4014162255112   |
| EAN as barcode           |  |
| Content                  | 9 test kits   |
| -                        | -   |
| Expiry months            | 24  |
| RRP incl. VAT            | -   |
| Base price               | -   |
| Nominal filling quantity | -   |
| Base quantity            | 1   |
| Gross weight             | 1300 g  |
| Net weight               | 1300 g  |
| Weight change            | 1000  |

| Disposal                |                      |
|-------------------------|----------------------|
| Product name            | JBL Testlab ProScape |
| Art. No.                | 2551100              |
| Green dot               | ✓                    |
| Group electronic waste  | -                    |
| Disposal weight         | -                    |
| Battery type            | -                    |
| Battery return          | -                    |
| Battery rechargeable    | -                    |
| Disposal weight battery | -                    |
| Non-returnable glass    | 39 g                 |
| PPK                     | -                    |
| Plastic small           | 256 g                |
| Plastic large           | -                    |
| Disposal weight metal   | 0 g                  |

| Features       |  |
|----------------|--|
| Product name   | JBL Testlab ProScape   |
| Art. No.       | 2551100  |
| Animal species | Arowana, Axolotl, Barbels, Bettas, Bichirs/reedfish, Blowfish, Catfish, Cichlids (South America), Crayfish, Danions, Discus, Dwarf shrimps, Flowerhorn, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Mussels, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish |
| Animal size    | For all animal sizes   |



| Features             |                        |
|----------------------|------------------------|
| Animal age group     | All aquarium fish      |
| Volume of habitat    | For all aquariums      |
| Material             | -                      |
| Food type            | -                      |
| Colour               | multicoloured          |
| Dosage               | see instruction manual |
| Transport conditions | -                      |



# JBL Testlab ProScape

| Electronic label / illuminant |                      |
|-------------------------------|----------------------|
| Product name                  | JBL Testlab ProScape |
| Art. No.                      | 2551100              |
| Ambient temperature           | -                    |
| Start time                    | -                    |
| Mercury                       | -                    |
| Tube length                   | -                    |
| Service life                  | -                    |
| Lumen                         | -                    |
| CRI value                     | -                    |
| Dimmable                      | -                    |
| Switching cycles              | -                    |
| PAR value                     | -                    |
| Energy efficiency class       | -                    |
| UV-A                          | -                    |
| UV-B                          | -                    |
| UV-C                          | -                    |
| Colour temperature            | -                    |
| Base designation              | -                    |

| Technical data                |                      |
|-------------------------------|----------------------|
| Product name                  | JBL Testlab ProScape |
| Art. No.                      | 2551100              |
| Range in litres               | -                    |
| Range from - to               | -                    |
| Range in days                 | -                    |
| Range tank length             | -                    |
| Output in watts               | -                    |
| Output per hour               | -                    |
| Output per day                | -                    |
| Height                        | 318 mm               |
| Length                        | 382 mm               |
| Width                         | 85 mm                |
| Diameter                      | -                    |
| Voltage                       | -                    |
| For                           | -                    |
| T8 26mm (watt)                | -                    |
| T5 16mm (watt)                | -                    |
| Size                          | -                    |
| Content for                   | -                    |
| Filter container volume       | -                    |
| Volume filter media           | -                    |
| Hose connections pressure/out | -                    |
| Hose connections suction/in   | -                    |
| Delivery head                 | -                    |



# JBL Testlab ProScape

|                  |                        |
|------------------|------------------------|
| Food type        | -                      |
| Sub product type | -                      |
| Dosing           | see instruction manual |







# JBL Testlab ProScape



## Safety information

| - safety information in accordance with GHS |   |
|---|---|
| Signal word                                 | Danger  |
| Hazard symbol                               |   |
| Risk phrase                                 | H225: Highly flammable liquid and vapour.<br>H412: Harmful to aquatic life with long lasting effects.<br>H335: May cause respiratory irritation.<br>H341: Suspected of causing genetic defects.<br>H317: May cause an allergic skin reaction.<br>H314: Causes severe skin burns and eye damage.<br>H302: Harmful if swallowed.<br>H261: In contact with water releases flammable gases.   |
| safety note                                 | P101: If medical advice is needed, have product container or label at hand.<br>P102: Keep out of reach of children.<br>P103: Read label before use.<br>P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.<br>P301+P310a: IF SWALLOWED: Immediately call a POISON CENTER/ doctor.<br>P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.<br>P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br>P405: Store locked up.<br>P501a: Dispose of contents/container in accordance with local/regional/national/international regulations. |

| Further safety information |   |
|----------------------------|---|
| Safety instructions        | ✓ |
| QR code                    |   |



## Additional information for the specialist trade sector

| Article data         |                      |
|----------------------|----------------------|
| Product name         | JBL Testlab ProScape |
| Art. No.             | 2551100              |
| VAT                  | 21%                  |
| Sales unit (SU)      | 1                    |
| Volume packaging     | 10.32l               |
| Dimensions (l/w/h)   | 85 mm/382 mm/318 mm  |
| Layer                | 24                   |
| Pallet               | 72                   |
| Category of products | 1                    |
| Customs tariff       | 38220000             |
| Country of origin    | DE                   |
| Type of packaging    | case                 |

| PU 1 data        |                      |
|------------------|----------------------|
| Product name     | JBL Testlab ProScape |
| Art. No.         | 2551100              |
| PU 1 material    | cardboard gr         |
| PU 1 weight      | 1700 g               |
| PU 1 length      | 700 mm               |
| PU 1 width/depth | 410 mm               |
| PU 1 height      | 370 mm               |

| PU 2 data        |                      |
|------------------|----------------------|
| Product name     | JBL Testlab ProScape |
| Art. No.         | 2551100              |
| PU 2 material    | None                 |
| PU 2 weight      | -                    |
| PU 2 length      | -                    |
| PU 2 width/depth | -                    |
| PU 2 height      | -                    |

| Trade data        |                      |
|-------------------|----------------------|
| Product name      | JBL Testlab ProScape |
| Art. No.          | 2551100              |
| Till receipt text | Testlab ProScap      |
| Shelf placement   | -                    |