

Variety provides for
a free selection.

→ lay:art system

easy use



Trays and brushes, truly individual

The lay:art system allows you to develop your art in a suitable framework. Quality and functionality are integral features of these ultra-modern mixing trays and high-quality brushes.

This is what makes work easier

- 1 large selection of different moistening systems
- 2 ergonomic design
- 3 rewritable foil in the lid
- 4 ingenious ventilation system
- 5 integrated support surface



Find optimum instruments

Ten mixing trays with and without moistening function and ten sizes of brushes with different shapes are available in the lay:art system. This allows you to find your individual combination of mixing tray and brush.



Work cleanly, reliably and carefully

Integrated anti-surge ridges and recessed grips ensure safe transport. The rewritable foil in the lid ensures organized management of the porcelains on the tray. A practical feature: the support surface for brushes and instruments in the large housing.



Keep your porcelains well preserved

The housing lid protects the porcelains against drying out and contamination. The ingenious ventilation system inhibits the formation of mold (with proper use) and ensures hygienic working.

→ Suitable lay:art brushes can be found on the following pages.

making work easy for me means ...

... that the lid is easily detachable at an angle of 90° and locks when open at an angle of 120°. This provides me with an optimum view on the rewritable labeling foil.

Joanna Deligianni
Product Management,
Dental Technician

Overview mixing tray

	With moistening system	Without moistening system	Stains
lay:art crystal aqua	✓	-	-
lay:art tropic pro	✓	-	-
lay:art tropic	✓	-	-
lay:art oasis	✓	-	-
lay:art crystal	-	✓	-
lay:art natural	-	✓	-
lay:art color	-	-	✓
Rainbow	✓	-	-
Porcelain mixing tray	-	✓	-
Stain-Mix	-	-	✓
Melody	-	-	✓

lay:art crystal aqua

Partially self-moistening glass mixing tray with two moistening strips.

Advantages

- Gentle on the brush and completely abrasion free using float glass.
- Homogeneous moistening and consistency of the porcelain thanks to dimensionally stable and durable moistening strips.
- Optimal moisture transport ensures there is no formation of microbubbles or porosity.



Ordering information

lay:art crystal aqua xl , tray dimensions: 220 x 4 x 120 mm (8.67 x 0.16 x 4.73"), housing size: 291 x 36 x 223 mm (11.47 x 1.42 x 8.79")	No. 1043 1000
lay:art crystal aqua s , tray dimensions: 159 x 4 x 90 mm (6.26 x 0.16 x 3.55"), housing size: 211 x 28 x 147 mm (8.31 x 1.10 x 5.79")	No. 1043 2000
Labeling foil crystal (aqua) xl , 3 pcs.	No. 1043 0100
Labeling foil crystal (aqua) s , 3 pcs.	No. 1043 0200
Moistening strip crystal aqua xl , 12 pcs.	No. 1043 1010
Moistening strip crystal aqua s , 12 pcs.	No. 1043 2020

lay:art tropic pro

Homogeneous, diffusible high-tech porcelain tray with wells and continuous moistening.

Advantages

- Ideal porcelain consistency due to uniform, continuous moistening of the porcelain.
- Individual control of the optimum porcelain consistency thanks to the sophisticated mixing well geometry.
- 12 (xl)/4 (s) large and 5 (xl)/4 (s) small mixing wells provide space for structured working.



Ordering information

lay:art tropic pro xl , tray dimensions: 220 x 4 x 120 mm (8.67 x 0.16 x 4.73"), housing size: 291 x 36 x 223 mm (11.47 x 1.42 x 8.79")	No. 1045 0000
lay:art tropic pro s , tray dimensions: 159 x 4 x 90 mm (6.26 x 0.16 x 3.55"), housing size: 211 x 28 x 147 mm (8.31 x 1.10 x 5.79")	No. 1045 1000
Labeling foil tropic (pro) xl , 3 pcs.	No. 1044 0100
Labeling foil natural, tropic (pro) s, oasis , 3 pcs.	No. 1046 0100

lay:art tropic

Diffusible high-tech porcelain tray with homogeneous, full-surface moistening.

Advantages

- Diffusible plate material ensures optimally moistened porcelain.
- Savings in material and costs without loss due to drying out.
- Savings in time, since continuous humidification of porcelain powders is not necessary.



Ordering information

lay:art tropic xl , tray dimensions: 220 x 4 x 120 mm (8.67 x 0.16 x 4.73"), housing size: 291 x 36 x 223 mm (11.47 x 1.42 x 8.79")	No. 1044 0000
lay:art tropic s , tray dimensions: 159 x 4 x 90 mm (6.26 x 0.16 x 3.55"), housing size: 211 x 28 x 147 mm (8.31 x 1.10 x 5.79")	No. 1044 1000
Labeling foil tropic (pro) xl , 3 pcs.	No. 1044 0100
Labeling foil natural, tropic (pro) s, oasis , 3 pcs.	No. 1046 0100



Ordering information

lay:art oasis, tray dimensions: 159 x 9 x 90 mm (6.26 x 0.35 x 3.55"),
housing size: 211 x 28 x 147 mm (8.31 x 1.10 x 5.79")

No. 1045 5000

Labeling foil natural, tropic (pro) s, oasis, 3 pcs.

No. 1046 0100

lay:art oasis

High-tech porcelain mixing tray with glazed surface and perforated wells. Automatic capillary moistening for processing and storing of dental ceramic materials.

Advantages

- The porcelain remains processable for a long time thanks to the continuous moistening by means of a micro-foam moistening pad.
- Safe working due to permanent optimal consistency of porcelain.
- Gentle on the brush thanks to a completely glazed surface.



Ordering information

lay:art crystal, tray dimensions: 220 x 4 x 120 mm (8.67 x 0.16 x 4.73"),
housing size: 291 x 36 x 223 mm (11.47 x 1.42 x 8.79")

No. 1043 0000

Labeling foil crystal (aqua) xl, 3 pcs.

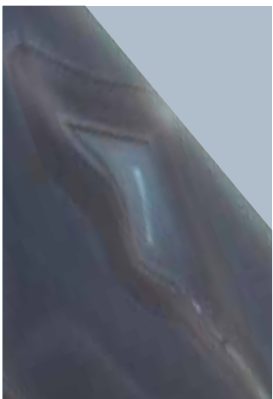
No. 1043 0100

lay:art crystal

Glass mixing tray in a modern design.

Advantages

- Optimized plate color provides optimum contrast to the material.
- Gentle on the brush and completely abrasion free using float glass with a high-quality, extremely smooth surface.
- Perfect overview and structured working thanks to optical subdivision in segments.



Ordering information

lay:art natural, tray dimensions: 159 x 6,5 x 90 mm (6.26 x 0.26 x 3.55"),
housing size: 211 x 28 x 147 mm (8.31 x 1.10 x 5.79")

No. 1046 0000

Labeling foil natural, tropic (pro) s, oasis, 3 pcs.

No. 1046 0100

lay:art natural

Exclusive mixing tray made from natural agate stone.

Advantages

- The outstanding material hardness and highly polished surface guarantee abrasion-free, reliable working.
- Individuality, each tray is uniquely handcrafted.

lay:art color

Glazed ceramic tray for preparing and storing stains.

Advantages

- Balanced distribution of 13 drop-shaped, 2 large and 4 small round mixing wells as well as a smooth mixing surface.
- Newly developed drop shape: sharp-edged at the back for wiping the brush, tapering at the front to allow controlled dispensing of the stain on the brush surface.



Ordering information

lay:art color, tray dimensions: 159 x 11 x 90 mm (6.26 x 0.43 x 3.55"), housing size: 211 x 28 x 147 mm (8.31 x 1.10 x 5.79")

No. 10470000

Labeling foil color, 3 pcs.

No. 10470100

Rainbow

Glazed palette material with perforated wells prevents the porcelain from drying-out during the working process.

Advantages

- Capillary effect to the wells (2 holes each) moistens the porcelain.
- Very smooth palette surface increases the service-life of the porcelain brush.
- Continuous use of porcelain due to air-tight lid.



Ordering information

Rainbow incl. lid and acrylic tray, tray dimensions: ≈ 183 x 105 mm (7.20 x 4.13")

No. 10580000

Porcelain mixing palette

Porcelain mixing palette for porcelain and stains.

Advantages

- Fully glazed palette with tapered wells.
- Various well sizes for individual portions of porcelain.
- 6 round wells for stains.



Ordering information

Porcelain mixing palette incl. lid, tray dimensions: ≈ 155 x 95 mm (6.10 x 3.74")

No. 10510000



Stain-Mix

Stain mixing tray for porcelain and acrylic stains.

Advantages

- With black lid for light curing stains.
- 30 small wells with sharp edges for wiping the brush.
- 1 large well for glaze liquid.

Ordering information

Stain-Mix incl. black lid, tray dimensions: ≈ 155 x 95 mm (6.10 x 3.74")

No. 1065 0100



Melody

The mixing tray for porcelain stains.

Advantages

- 16 sloped wells for stains.
- 4 flat wells for individual mixing of stains.
- Separate well for mixing liquid.

Ordering information

Melody incl. lid and acrylic tray, tray dimensions: ≈ 143 x 85 mm (5.63 x 3.35")

No. 1058 0100

lay:art Field report

What a refreshing, clean and artistic feeling the Renfert lay:art range brings to dental technology ... it combines beautiful design with such clever functionality that it turns even the mundane into something special. Every ceramist needs a bit of daily inspiration for creating beautiful and natural restorations (...)

Read more in our Blog.
blog.renfert.com



#RenfertBlog #DTKnowHow #lay:art

