

Your expert in sustainable reusable crates and custom moulding.



## **Table of Contents**

About Didak Injection (Solutions for every sector)	P. 3-4
Sustainability	P. 5
Crates	P. 6-14
Standard or customized?	P. 6
Foldable Crates Foldaway	P. 7-8
Stacking and nesting crates	P. 9-12
Stacking crates	P. 13
Fish crates	P. 14
FAQ	P. 15
Contact Info	P. 16





## About Didak Injection

Since the 1960s, Didak Injection has focused on production techniques for the injection moulding of thermoplastics. We are the ultimate pioneer and market leader in this field in the Benelux. Our decades of experience and our highly automated and diversified machinery are the perfect combination for high quality end products.

We continuously invest in the latest technologies for our machinery. We also provide continuous training on the latest techniques training to our employees.

#### **High-tech machinery**

Our versatile and highly automated machine park consists of more than 40 injection moulding machines, with a clamping force ranging from 25 to 3200 tons. These machines produce 24 hours a day, 7 days a week. With this machine park, we can manufacture plastic products > 10 kg and surfaces up to 2m². Our processes are fully automated and customer-specific. Engineering is carried out entirely in-house.



#### Relationship of trust with our customers

Our success stems from our unwavering commitment to delivering fast communication and 24/7 support throughout the production process. With over 60 years of experience, we uphold the highest quality standards, ensuring that every product meets our clients' needs. Our dedication guarantees first-class service from design to production.

Sustainability is at the heart of what we do. We prioritize reusability over recycling, ensuring our products are 100% reusable and long-lasting, and only then 100% recyclable. By maintaining this focus, we not only provide exceptional quality and service but also contribute to a more sustainable future.



#### **Solutions for every sector**

Our plastic crates are ideal for packaging and transporting your goods, regardless of the sector you are active in. They comply with Euro standards for maximum pallet and truck compatibility and offer maximum hygiene and optimal cleanliness. We made them for space-saving transport and storage solutions and they offer perfect traceability (RFID & barcode).

Choose from our range of standard crates and easily request your personal quote.

#### You can find our products in a wide range of business sectors:













**Industrial** 

**Chemical** 

Logistics & Supply chain







**Energy transition** 

Home & Garden/ DIY

Other

# Looking for a supplier that cares for the planet? We do.

Sustainability has a central role at Didak Injection, and we aim to take a pioneering role in this matter. We believe in the power of a circular economy, where reuse and recyclability are the norm. Given our comprehensive approach and innovative solutions, we are able to have a positive impact on the environment, and on society in general.





#### Circular economy

Introducing reusable crates into circulation allows us to reduce the use of single-use packaging materials. This enables us to make a significant contribution to the circular economy.

Our crates are designed to have a lifespan exceeding 10 years. Broken or worn-out crates are recycled. Where possible, we use recycled materials for the production of new plastic products. There is no material waste in our production.

We have our own facilities for grinding existing thermoplastics into flakes, with which we can cast new products.

#### 100% sustainable production

At Didak Injection, we go a step further:

We proactively invest in green energy and sustainable product solutions. We use 100% green energy to cover our needs. Next to our production facility, we have installed one of the largest biomass plants in Belgium. It supplies 100% of the energy required to run our factory. Solar panels on the roof of our facility provide for extra green energy.



## Crates: Standard or customized?

Our plastic crates provide an excellent solution for packaging and transporting your products, no matter which industry you operate in.

Designed to meet Euro standards, they ensure optimal pallet and truck efficiency, while maintaining the highest levels of hygiene.

Engineered for compact transport and storage, they also guarantee seamless traceability through RFID and barcode technology.

#### Adapted to your needs

Our crates are available with closed or open /perforated bottom and sides, to guarantee the best solutions for your product. Crates with ventilated walls are ideal for transporting tender fruits, vegetables and bread. They guarantee an excellent airflow that ensures the freshness of your products.

#### **Perfect traceability**

Optimal track and trace is possible thanks to the use of inmould labelling, RFID-tags or QR-codes.

#### **Corporate identity**

Our crates are available in a wide range of colours, adapted to the sector or to your corporate identity. You can also add your company logo and/or slogan on the crates.













#### **Custom Crates**

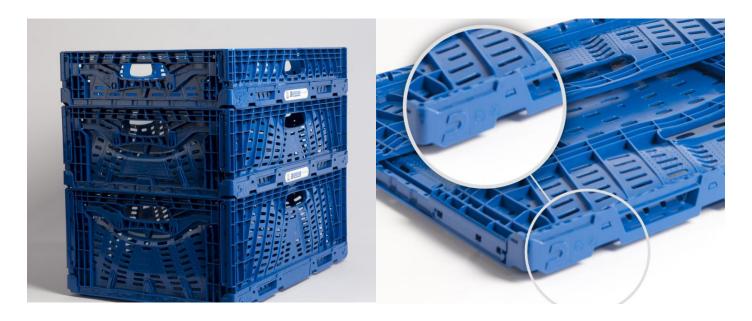
At your request, we also design completely new containers when the numbers or the project allow for a new mould investment.

Didn't find what you were looking for? Contact us for a custom proposal!



## **Standard Crates**

#### 1- Foldable crates Foldaway



- ✓ Space-saving design: lowest stacking height, takes up to 20% less space
- ✓ Optimal internal volume best volume/weight ratio
- ✓ Easy to de-stack thanks to smart, ergonomic handles
- ✓ Made from sturdy HDPE (High Density Polyethylene)
- ✓ Resistant to temperatures from -30 to +40°C
- ✓ Approved for food storage and transport
- ✓ 100% recyclable, made entirely from one type of material (including labels)
- ✓ Logo/barcode/RFID possible

#### **Available colours**



Red



Green



Blue



Grey



Brown



Black

#### **Available with:**

-open walls/open bottom

-closed walls/closed bottom

### Foldable crate Foldaway Open walls/Open bottom

	Outer dimensions L x W x H <sub>(mm)</sub>	Inner dimensions L x W x H (mm)	Volume in liter	Usefull internal height (mm)	Folded height (total/stacked) (mm)
Fold 120 O	600 x 400 x 120	569 x 369 x 110	23	110	46/30
Fold 180 O	600 x 400 x 180	569 x 369 x 170	36	170	46/30
Fold 230 O	600 x 400 x 230	569 x 369 x 220	46	220	46/30

#### **Closed walls/Closed bottom**

	Outer dimensions L x W x H (mm)	Inner dimensions L x W x H (mm)	Volume in liter	Usefull internal height (mm)	Folded height (total/stacked) (mm)
Fold 120 G	600 x 400 x 120	569 x 369 x 110	23	110	46/30
Fold 180 G	600 x 400 x 180	569 x 369 x 170	36	170	46/30
Fold 230 G	600 x 400 x 230	569 x 369 x 220	46	220	46/30

#### 2- Stacking/nesting crates DN series



- **✓** Sturdy crate in high-quality HDPE, approved for food.
- ✓ Made in 2 colours for efficient stacking/nesting: the colour indicates how the crate can be stacked/nested. Different colours on request.
- **✓** Approved for food storage and transport.
- ✓ These crates are perfectly suited for use in freezing temperatures.

#### **Available colours**



Grey/red



Green/white



Blue/white



Grey/light grey



Brown/beige



Black

Custom colour combinations available upon request.

#### **Available with:**

- -open walls/open bottom
- -open walls/closed bottom
- -closed walls/closed bottom

#### Open walls/Open bottom

	Outer dimensions L x W x H (mm)	Inner dimensions L x W x H <sub>(mm)</sub>	Volume in liter	Usefull internal height (mm)	Net height in case of nesting
DNOO 80	600 x 400 x 94	564 x 364 x 80	16	73	45
DNOO 130	600 x 400 x 144	564 x 364 x 130	23	123	70
DNOO 150	600 x 400 x 174	564 x 364 x 160	32	143	85
DNOO 180	600 x 400 x 194	564 x 364 x 180	37	173	95
DNOO 230	600 x 400 x 244	564 x 364 x 230	47	223	120

#### Open walls/Closed bottom

	Outer dimensions L x W x H <sub>(mm)</sub>	Inner dimensions L x W x H <sub>(mm)</sub>	Volume in liter	Usefull internal height (mm)	Net height in case of nesting
DNOG 80	600 x 400 x 94	564 x 364 x 80	16	73	45
DNOG 130	600 x 400 x 144	564 x 364 x 130	23	123	70
DNHOG 130	600 x 400 x 144	564 x 364 x 130	23	123	70
DNOG 180	600 x 400 x 194	564 x 364 x 180	37	173	95
DNOG 230	600 x 400 x 244	564 x 364 x 230	47	223	120

#### Closed walls/Closed bottom

	Outer dimensions L x W x H (mm)	Inner dimensions L x W x H <sub>(mm)</sub>	Volume in liter	Usefull internal height (mm)	Net height in case of nesting
DNGG 80	600 x 400 x 94	564 x 364 x 80	16	73	45
DNGG 200	600 x 400 x 214	564 x 364 x 200	39	193	105
DNGG 230	600 x 400 x 244	564 x 364 x 230	47	223	120
DNGG 280	600 x 400 x 294	564 x 364 x 280	55	273	145
DNGG 320	600 x 400 x 334	564 x 364 x 305	60	298	155



#### **3- Stacking crates**

- ✓ Made of HDPE (High-Density Polyethylene)
- ✓ Available with open walls and open/perforated or closed bottoms
- ✓ Approved for food storage and transport
- ✓ Maximum hygiene as it is easy to clean
- ✓ Made according to Euro standards

#### **Available colours**



**Custom colour combinations** available upon request.

#### **Available with:**

-open walls/open bottom-open walls/closed bottom

#### **Open walls/Open bottom**



Outer dimensions L x W x H (mm)	Volume in liter	Usefull internal height (mm)
600 x 400 x 150	28	140

#### **Open walls/Closed bottom**



Outer dimensions L x W x H (mm)	Volume in liter	Usefull internal height (mm)
600 x 400 x 150	28	140

#### 4- Fish crates

Fish crate for safe and hygienic storage and distribution of fresh fish.

- **✓** Equipped with drainage holes in the four corners.
- ✓ Meltwater and slime are drained off and do not end up in the fish crate below.
- ✓ The quality, freshness, and colour of the fish remain optimal.
- ✓ Up to 76% space saving when nesting the empty fish crate.
- **✓** Arrow marking on the top edge indicates nesting direction.

#### Available colours Blue/white

Custom colour combinations available upon request.

	Outer dimensions L x W x H (mm)	Volume in liter	Usefull internal height (mm)
Fish crate 40 L	800 x 455 x 190	40	155
Fish crate 60 L	800 x 455 x 270	60	230

# Frequently asked questions

#### 1. Can Didak' crates be stacked with the crates created by competitors?

Yes. All our crates are compatible with Euro-norm crates.

#### 2. Is it possible to print on the crates?

Yes. Adding your company logo and/or slogan on the crates is possible.

#### 3. Do the crates have enough ventilation/air flow?

Euro-norm crates with a closed base and ventilated walls are ideal for transporting tender fruits, vegetables and bread. In addition, they guarantee an excellent airflow that ensures the freshness of your products.

#### 4. Are the crates resistant to freezing temperatures?

Yes. The temperatures for usage are -18°C/+40°C. Washing temperature is maximum 55°C.

#### 5. Can adjustments be made to the standard crates?

Yes. Contact us for more information.

#### 6. Is it possible to get the crates in different colours?

Yes. The Euro-norm crates are available in different colours. Easily to match with your corporate identity.

#### 7. Is it possible to trace the crates?

Yes. Optimal track and trace is possible thanks to the use of RFID tags or QR-codes.



## Contact us

Didak Injection
Industrieweg 1
2280 Grobbendonk
Belgium

Tel. +32 14 50 79 60 www.didak.eu info@didak.eu



#### Discover more about us:





