



A COMPLETE **PRODUCT RANGE**

PALLETS FOR EVERY NEED AND THE HIGHEST EXPECTATIONS

For more than 50 years, Craemer has offered a wide range of plastic pallets and pallet boxes to meet the daily needs of the supply chain, no matter the industry.

WORLDWIDE KNOW-HOW AND EUROPEAN MANUFACTURING

The Craemer Group employs around 1000 staff, is one of Europe's longest established manufacturers and the world market leader for reusable pallets. At our headquarters in Herzebrock-Clarholz, Germany, highly qualified teams work on the development and manufacture of PE plastic pallets designed to be durable and 100% recyclable.



CR2





page 7



D1



page 8



CS1



CS3 page 11





Н3 page 12



CR1



CR3 page 15



page 16



Headquarters of the Craemer Group in Herzebrock-Clarholz, Germany



L3 page 16



TC3 page 19



PALLET LIDS page 20



LIDS



CC1 page 23



CB1



CB3 page 26



READY MORTAR SKIP page 29



FISH BOXES page 30

CR2 D2

800 x 600 x 160 **7.5kg**

3 runners

800 x 600 x 160 **7.5kg**

3 runners

- Half pallet
- Versatile applications
- Heavy loads
- Highly resistant
- Recyclable

Static load 2000kg Dynamic load 500kg

With 7mm rims Individual labelling

OPTIONS / CR2 / D2 MODELS

Rims: 22mm Anti-slip plugs for D2 Lids available (see page 20)









D2

D2 with 22mm rims >

CR2





SL1

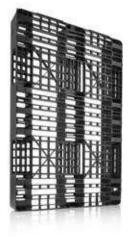
1200 x 800 x 120 **7.5kg**

3 runners

- Intermediate pallet
- Ultra-lightweight
- · Ideal for order picking
- Reverse logistics optimisation
- Carbon footprint reduction
- Recyclable

Static load 2000kg Dynamic load 500kg

Corner lugs for anchoring shrink wrap film With or without 7mm rims Individual labelling



SL1

OPTIONS / SL1 MODEL

Outside rims: 12mm







D1

D3

1200 x 800 x 150 **12kg**

3 runners

1200 x 1000 x 150 **14kg**

3 or 5 runners (D3-5)

- · One-piece moulding
- Load capacity up to 1250kg in a racking system
- Without or with 2 to 6 metal profiles, depending on the load
- Highly resistant*
- Up to 250 trips
- Recyclable

Static load 5000kg Dynamic load 1000kg

With 7mm rims Individual labelling

* Damage rate < 1%





D1 D3

OPTIONS / D1 / D3 MODELS

Outside rims: 22mm Anti-slip plugs











CS1

CS3

1200 x 800 x 150 **12.5kg**

3 runners

1200 x 1000 x 150 **14kg**

3 runners

- Versatile pallet
- · One-piece moulding
- Load capacity up to 1400kg in a racking system
- Without or with 2-6 metal reinforcement profiles, depending on the load
- Opened or closed runners
- Recyclable

Static load 5000kg Dynamic load from 1000 to 1500kg With 7mm rims Individual labelling





CS1

CS3

OPTIONS / MODELS CS1 / CS3

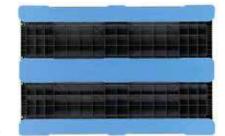
Rims: 22mm

Palgrip® anti-slip runners









H1

H3

1200 x 800 x 160 **18kg**

3 runners

1200 x 1000 x 160 **21,5kg**

3 runners

- Open pool pallet (H1)
- Hygienic
- Welded runners
- Easy to clean
- Heavy duty loads
- Recyclable

Static load 5000kg Dynamic load up to 1250kg

Load capacity up to 1000kg in a racking system With 7mm rims Individual labelling

*EURO H1 version With central box retainers, GS1 certified







EURO H1 *

НЗ

OPTIONS / H1 / H3 MODELS

Palgrip® anti-slip runners Other colours on request











CR1 CR3

1200 x 800 x 160 19kg

3 runners

1200 x 1000 x 160 25.5kg

3 or 5 runners (TC3-5)

- Ultra-resistant
- Heavy loads up to 1400kg in a racking system
- CR1: 3 steel profiles / CR3: 5 steel profiles
- Non-visible metal profiles (underneath anti-slip strips)
- Palgrip[®] anti-slip strips on the top deck
- Up to 250 trips
- Recyclable

Static load 7500kg Dynamic load up to 1500kg

Load capacity up to 1400kg in a racking system CR1 without rims CR3 with 5 mm rims Individual labelling



CR1 CR3

OPTIONS / CR1 / CR3 MODELS

Without or with rims up to 22mm







R

L3®

1200 x 800 x 150 **20kg**

3 runners

1200 x 1000 x 160 **26kg**

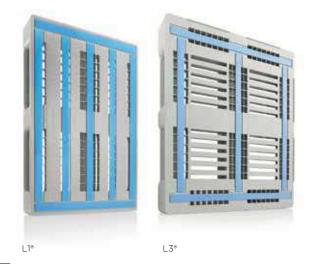
3 runners

- Unique
- · Dimensions identical to wooden pallet
- Heavy duty loads (5 reinforcement profiles)
- · Rack load 1500kg
- Ultra-resistant
- Palgrip® anti-slip top deck and runners
- Ideal for automation
- Recyclable

Static load 7500kg Dynamic load up to 1500kg

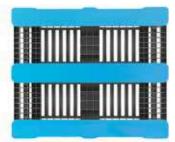
Rack load capacity up to 1500kg Without or with 5 mm rims Individual labelling

Non-visible steel profiles



OPTIONS / L1® / L3® MODELS











TC1 TC3

1200 x 800 x 160 18ka

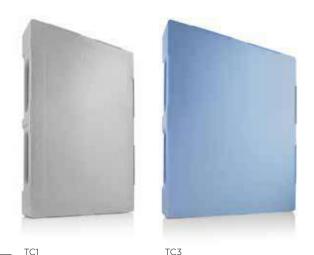
3 runners

1200 x 1000 x 160 21.5kg

3 or 5 runners (TC3-5)

- Smooth, easy to clean
- Hygienic
- · Completely closed, no risk of contamination
- Heavy duty loads up to 2000kg in a racking system
- Recyclable

Available in light grey, light blue, white, basalt grey and black Static load 7500kg Static load 1500kg With 7mm rims Individual labelling



OPTIONS / TC1 / TC3 MODELS

Reinforcement profiles: 3 to 5 / rack load 2000kg Rims: without or with 22mm rims Palgrip® anti-slip top deck (suitable for food contact)















PALLET LIDS

800 x 600 2.3kg 1200 x 800 **5.5kg** 1200 x 1000 **6.85kg**

- Compatible with all pallets
- Universal lids
- Secures the transport unit
- · Protects the goods
- · Reinforced corners
- Recyclables

Individual labelling



PALLET LID 800 X 600



PALLET LID 1200 X 800



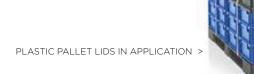
PALLET LID 1200 X 1000

OPTIONS













CC1

1220 x 815 x 300 7.8kg/ 260 litres

- · Pallet collar, foldable
- · Flexibility in palletising
- Adaptable
- Stackable 2 on 1
- Compatible with plastic and wooden pallets
- Ergonomic folding mechanism, easy to handle
- · Hassle-free palletising
- Recyclable

Stacking weight 500kg

Without or with 10mm rims Individual labelling





CC1 COLLAR

OPTIONS

Other colours on request









VERSATILE PALLET BOX!

Our CB3 pallet box was put to the test on the construction site to rebuild Notre Dame de Paris. Suspended from the tallest crane in Europe, our CB3 was used to remove the rubble. The cathedral with a weight of around 200 tons threatened to collapse after it had been ravaged by fire in April 2019. Prior to the renovation works, the building had to be partly dismantled. This task was carried out by specialists in acrobatic, high-rise construction works with the help of our particularly resistant CB3 pallet box.









CB1 CB3

1200 x 800 x 740 34.5kg / 470 litres

3 runners

1200 x 1000 x 740 36.5kg / 610 litres

3 runners

- · One-piece moulding
- Robust
- Suitable for food contact
- Suitable for heavy duty loads
- · Reinforced and smooth walls
- Hygienic, easy to clean
- Recyclable

Static load 5000kg Dynamic load 1200kg

Payload 700kg

Lids available in various colours





OPTIONS / CB1 / CB3 MODELS

Labelling and numbering options UN box - ADR standard (e.g. for battery storage) Other colours on request





CB₁

LID



CB3





READY MORTAR TUBS

90 LITRES

200 LITRES

Ø 628 x 395 7.3kg 90 litres **990 x 665 x 490 17kg**200 litres

- · Craneable due to stable round handles
- · Safe and easy to handle
- Equipped with handles for lifting and handling
- Robust
- TÜV certified
- Recyclable

Payload 700kg





OPTIONS

Labelling Mortar Skip 200 litres available in different colours





FISH BOXES

600 x 400 x 225 32 litres / 18kg

800 x 400 x 225 40 litres / 25kg

800 x 450 x 190/270 35L / 20kg // 60L / 40kg 890 x 560 x 235 75 litres / 50kg

· Long lifetime

- High impact strength
- Stackable and nestable. high volume reduction
- Heavy duty
- Suitable for food contact
- Hygienic
- · Easy to clean
- Unique drainage system
- Recyclable

OPTIONS / MODELS FISH BOXES

Other colours on request Lids 600 x 400 and 800 x 400 Labelling Optional window for RFID transponder tag with QR code and/or barcode





600 X 400 X 225



FISH BOX 800 X 450 X 190/270



FISH BOX 800 X 400 X 225





PALGRIP®

To support customers in optimising their logistics processes, Craemer has developed the Palgrip® anti-slip coating and equipped some of the pallets from their own range with the unique solution – on the top deck and/or under the runners. Palgrip® pallets from Craemer are available as standard or tailored to customer needs.

Thanks to the excellent slip resistance of Palgrip® pallets, a high level of load security is guaranteed in all logistics processes, whether up in high racks, on turntables, on roller or chain conveyors. Even in an inclined position, the load remains safely on the pallet.

Craemer is the only manufacturer to offer a reliable solution by means of fully welded anti-slip plates made of PE and resistant to extreme temperatures ranging from -30°C and +70°C.





TC Palgrip®

CR4EMER



QUALITY TESTING PROCEDURES

All our plastic pallets are tested in our fully equipped test laboratory, in order to ensure that our customers receive high quality only. The pallets are tested according to ISO 8611 and the following internal control criteria:

- · General appearance, quality of manufacture
- Weight and main dimensions
- Corner Drop Test :
 - Drop tests from various heights up to 4 m at +25°C, +40°C and -20°C
- Roller conveyor test with a load of 1000kg over a distance of 60 km
- Forklift test (impact test)
- Ball drop test at -20°C, with a weight of 5kg dropped from a height of 1.5 m
- Dimensional stability during change of temperature
- Wetting agent bath for ageing simulation and for testing the quality of the PE
- Internal pressure test
- Bond strength test of runners/feet:
 Lifting the runners with the forks of a pallet truck at room temperature and at -20°C
- Deflection test: duration 48 and/or 100 hours







OUR VALUES, OUR COMPETENCES

Customer satisfaction

Making pallets is our business but adding value to your supply chain is our goal. We put all our skills at your service in a relationship of trust that is essential for a long-term partnership.

Technological innovation

Adapting to market demands and specific customer needs is our priority. The Research & Development department at our headquarters is a hotbed of innovation. Thanks to our in-house tool making sector and to our wealth of experience in the plastics processing industry, we have the competence, know-how and responsiveness when developing sustainable logistics solutions that meet the challenges of the future.

Environmental commitment

Our pallets are 100% recyclable. Craemer takes back your pallets at the end of their life and manufactures its own compound. The load bearing capacities of pallets made from compound are identical to those made of virgin material



ISO standards (ISO 9001-14001 - REACH)



Headquarters of the Craemer Group in Herzebrock-Clarholz, Germany

QUALTIY YOU CAN RELY ON

A wide variety of industries put their trust in the quality and reliability of Craemer pallets, boxes and containers. Among these are food, retail & wholesale, automotive, construction, pharmaceutical, chemical and clean room industries.



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