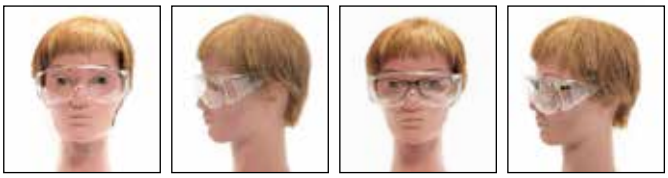


GROUP PLASTICS

PRODUCT CATALOG

HEALTH & SAFETY
PROTECTIVE GOGGLES MPG PRO20 VISION





SINGLE COLOR
011.00167

DESCRIPTION

- Light protective goggles, single lens, with molded and integrated side protection, which can be used individually or over prescription glasses
- CE marking - EN166:2001
- Ideal for the Engineering, Construction, Industry, Carpentry and Laboratories sectors
- Clean with warm water, soap and a soft cloth or non-abrasive disinfectant solution
- Store in a clean, dry and dust-free place, preferably in a suitable purpose box
- Designed and produced in Portugal

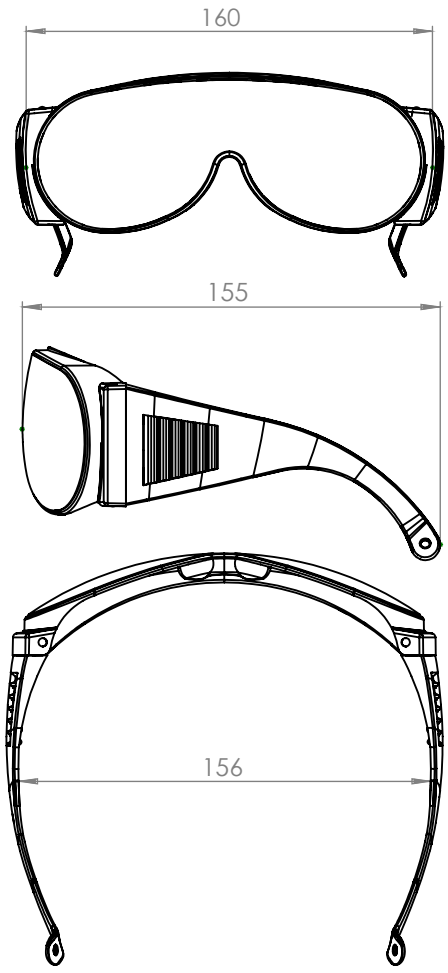
TECHNICAL FEATURES

Material	Polycarbonate
Length	156mm
Width	155mm
Distance Between Frames	156mm
Weight	40g
CE Conformity	EN166:2001
Optical class	1

LOGISTIC DATA

Box	400x400x170mm
Quantity	50un
Packaging	Individual Plastic Bag

DIMENSIONS



GROUP PLASTICS

WASTE MANAGEMENT
120l CONTAINER



DESCRIPTION

- **EN840 Certification**
- Body and cover in high strength HDPE
- Resistant to UV, cold, heat, and chemicals
- Lid opens 270 degrees and is fixed by robust shaft
- Smooth surfaces for easy cleaning
- Integral handle with textured surface to increase the comfort and the easiness of transport
- Wheels in wood and plastic composite with robust rubber tires and galvanized steel shaft, for silent displacement
- Wheels Ø 200mm
- Completely recyclable at life end

EXTRA OPTIONS

- Foot Pedal
- Hot Stamping
- IML

LID STANDARD COLORS

RAL 6028 RAL 5022 RAL 1018 RAL 3020 RAL 7046 RAL 9005

BODY STANDARD COLORS

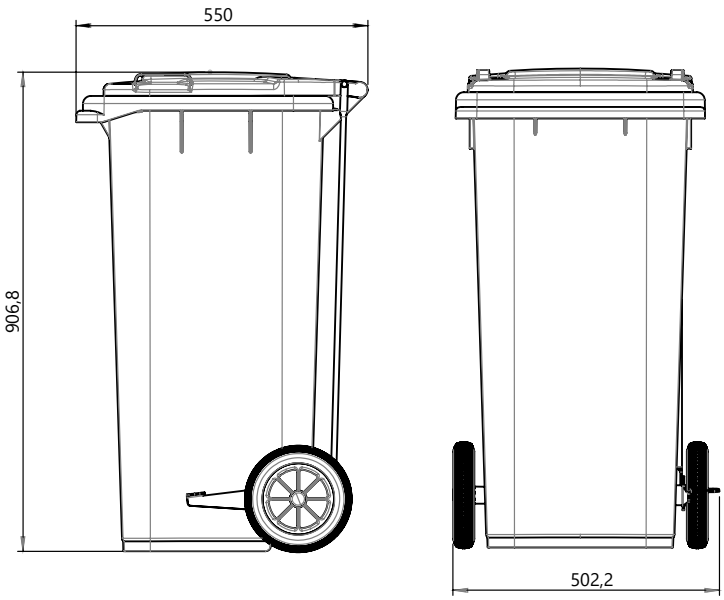
RAL 6028 RAL 7046 RAL 9005 RAL 5022 RAL 1018

GROUP ECOLOGIC



TECHNICAL FEATURES

Capacity	120 l
Length	550mm
Width	470mm
Width Between Axis	500mm
Height	900mm
Height Without Lid	860mm
Ø Wheels	200mm
Weight	6,8kg
Load	60kg



LOGISTIC DATA

Pallet | 1200x1000x2600	44
90 cbm Truck | 26 pallets	1144
20' DC | 10 pallets	360
40' DC | 21 pallets	756
40' HC | 21 pallets	924

GROUP PLASTICS

WASTE MANAGEMENT
120l CONTAINER

PRODUCT REFERENCES

LID STANDARD COLORS

RAL 6028 RAL 5022 RAL 1018 RAL 3020 RAL 7046 RAL 9005

BODY STANDARD COLORS

RAL 6028 RAL 7046 RAL 9005 RAL 5022 RAL 1018





Body	Lid	Product Reference Without Foot Pedal	Product Reference With Foot Pedal
		011.00601	011.00605
		011.00629	011.00634
		011.00630	011.00635
		011.00631	011.00636
		011.00632	011.00637
		011.00633	011.00638
		011.00618	011.00624
		011.00615	011.00623
		011.00617	011.00622
		011.00620	011.00645
		011.00619	011.00644
		011.00603	011.00607
		011.00625	011.00639
		011.00627	011.00640
		011.00616	011.00641
		011.00628	011.00642
		011.00602	011.00643
		011.00626	011.00606
		011.00612	011.00611
		011.00609	011.00610

GROUP PLASTICS

WASTE MANAGEMENT
240l CONTAINER



DESCRIPTION

- Manufactured from HDPE using the injection moulding method and 100% virgin raw material
- Compatible with EN 840-1-5-6
- Smooth surface for easy cleaning
- Resistant to UV, cold, heat, and chemicals
- Lid opener 270 degree and fixed through two metal pins
- Print area on body and lid
- Ø 200 mm wheels, 2 with breaks
- Smooth-runnig wheels with breaks
- Designed to accommodate data carriers
- Compatible with standard lifting equipment

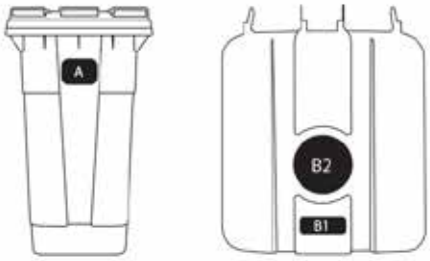
EXTRA OPTIONS

- Foot pedal
- Hot Stamping
- Screen Priting
- Lid in Lid
- Lock System

LID AND BODY AVAILABLE COLORS

RAL 6028

LOGO APLICATION AREAS



A: 250x250 mm

B1: 115x45 mm
B2: Ø 150 mm

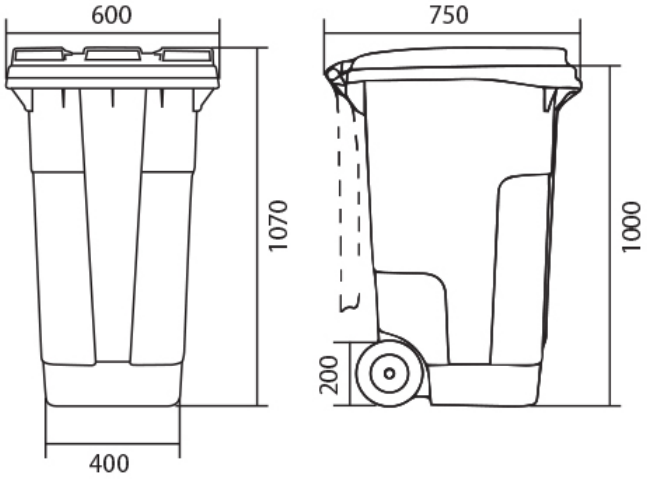
TECHNICAL FEATURES

Capacity	240l
Length	600 mm
Base Length	400 mm
Width	750 mm
Width Between Wheels	400 mm
Height	1070 mm
Height Without Lid	1000 mm
Ø Wheels	200 mm
Weight	13 kg
Load	96 kg

LOGISTIC DATA

20' DC	280
40' DC	576
40' HC	670
90 cbm Truck	800

DIMENSIONS



WASTE MANAGEMENT
240l CONTAINER

PRODUCT REFERENCES

LID AND BODY AVAILABLE COLORS

RAL 6028





Lid and Body Standard Colors	Product Reference Without Foot Pedal	Product Reference With Foot Pedal
	011.00123	011.00115

GROUP PLASTICS

PACKAGING & LOGISTICS
PALLET - 1200X800





DESCRIPTION

- Produced in PP or HDPE
- Washable and easy to decontaminate
- Easiness with boxes loads
- Stackable (46mm)
- Returnable and Reusable
- Recyclable

EXTRA OPTIONS

- With or without corners
- With or without runners
- Other colors per customer specification

AVAILABLE COLORS

RAL 9005 — 011.00034

RAL 9010 — 011.00003

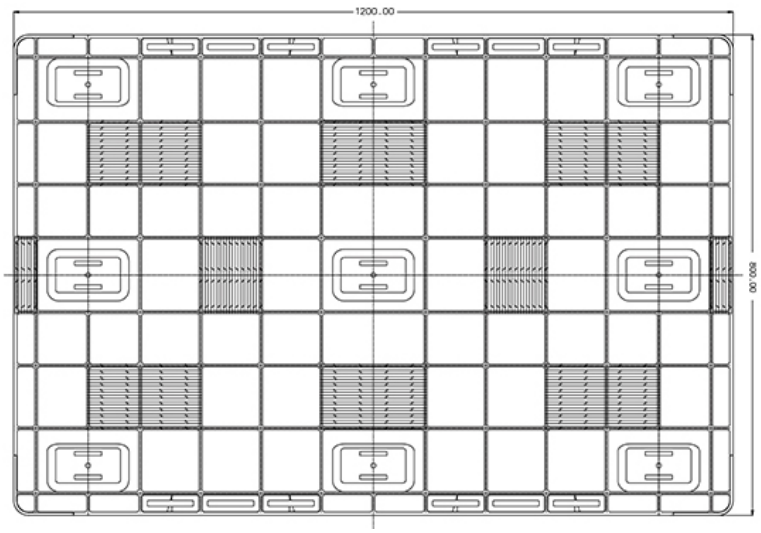
TECHNICAL FEATURES

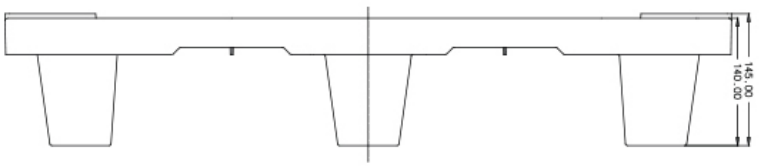
Length	1200mm
Width	800mm
Height with corners	145mm
Height without corners	140mm
Stacking	45mm
Weight	5,25kg
Load	2000kg
Dinamic Load	750kg
Rack Load	300Kg

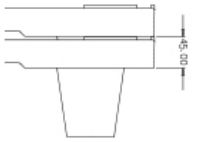
LOGISTIC DATA

90 cbm Truck | 33 pallets	1650
20' DC | 11 pallets	506
40' DC | 24 pallets	1104
40' HC | 24 palelts	1248

DIMENSIONS



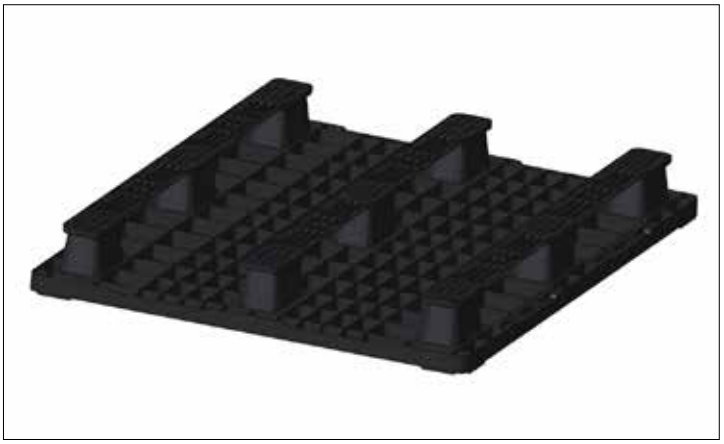


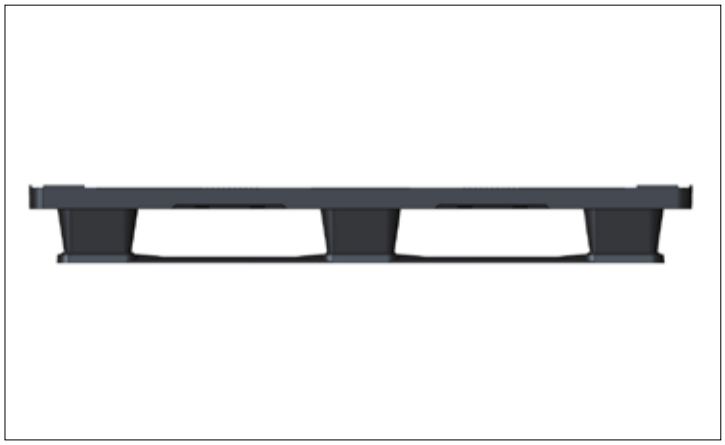


GROUP PLASTICS

PACKAGING & LOGISTICS
PALLET WITH RUNNERS - 1200X800













AVAILABLE COLORS

RAL 9005 **RAL 9010**

011.00034 011.00003

PACKAGING & LOGISTICS
PALLET - 1200X1000





AVAILABLE COLORS

RAL 9005 011.00160

RAL 9010 011.00161

DESCRIPTION

- Produced in PP or HDPE
- Washable and easy to decontaminate
- Easiness with boxes loads
- Stackable (46mm)
- Returnable and Reusable
- Recyclable

EXTRA OPTIONS

- With or without corners
- With or without runners
- Other colors per customer specification

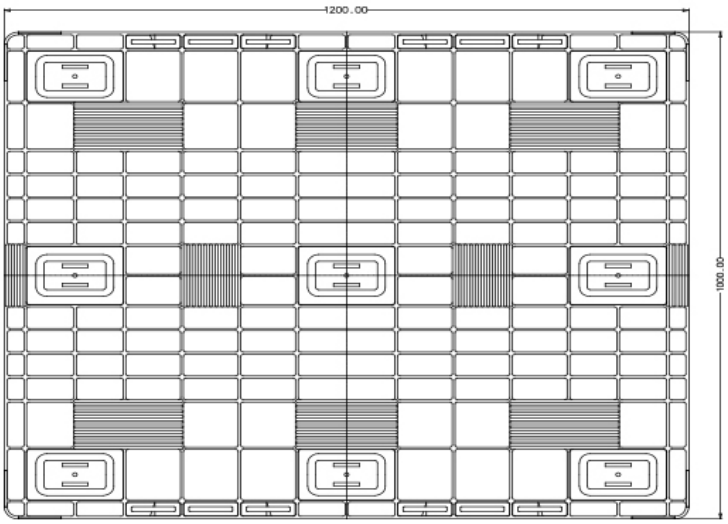
TECHNICAL FEATURES

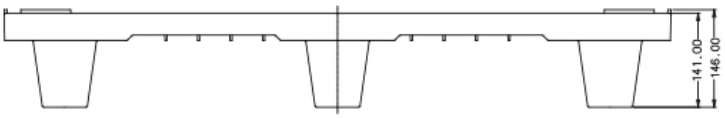
Length	1200mm
Width	1000mm
Height with corners	145mm
Height without corners	140mm
Stacking	45mm
Weight	7,25kg
Load	2000kg
Dinamic Load	750kg
Rack Load	300Kg

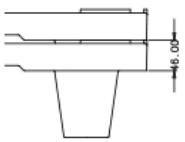
LOGISTIC DATA

90 cbm Truck | 26 pallets	1404
20' DC | 10 pallets	470
40' DC | 21 pallets	987
40' HC | 21 pallets	1113

DIMENSIONS



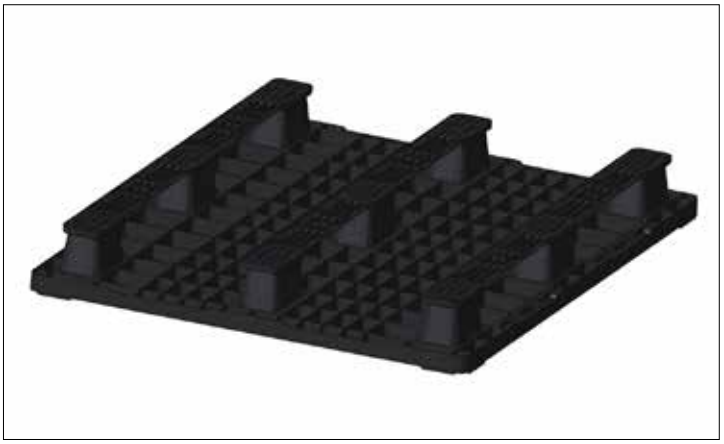


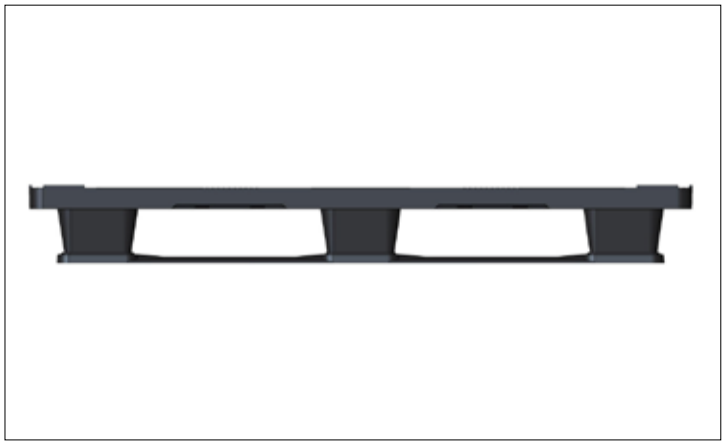


GROUP PLASTICS

PACKAGING & LOGISTICS
PALLET WITH RUNNERS - 1200X1000













AVAILABLE COLORS

RAL 9005 RAL 9010

011.00160 011.00161

STORAGE & LOGISTICS
650L CONTAINER (SINGLE WALL)



TAP PLACEMENT SYSTEM

SINGLE COLOR
011.00033

DESCRIPTION

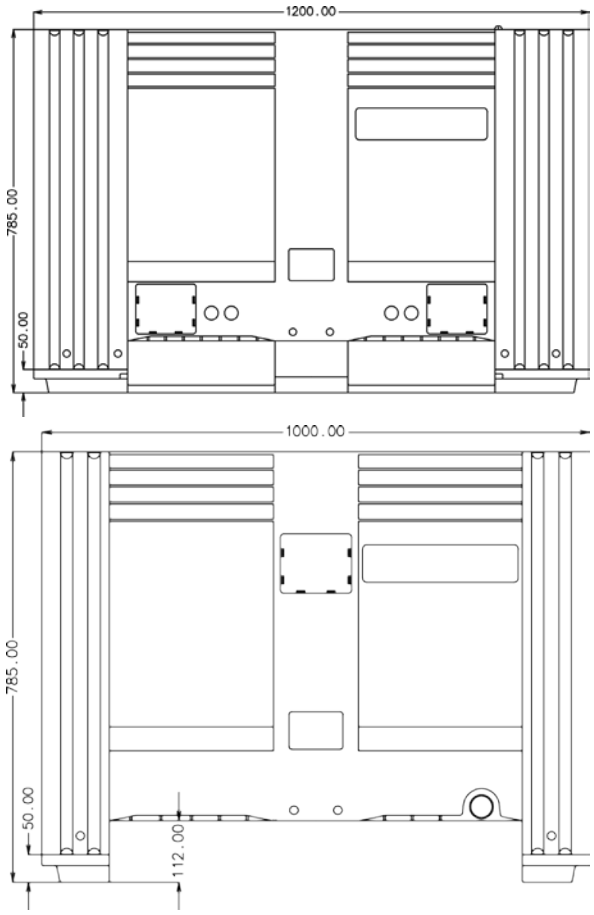
- Produced in HDPE
- Washable and easy to decontaminate
- Stabilized with antioxidant and UV protection for atmospheric resistance
- Indoor or outdoor use
- Greater stability and resistance
- Suitable for transporting and packaging leaking products
- Non-Toxic
- Suitable for the food industry
- Totally recyclable

EXTRA OPTIONS

- 4 optional feet, 2 or 3 bars



DIMENSIONS



TECHNICAL FEATURES

Capacity	650l
Length	1200mm
Width	1000mm
Height	785mm
Height Handling with Bars	112mm
Bars Height	50mm
Weight with 2 Bars	41Kg
Load	650kg
Static Charge	2500kg
Stacking Capacity	4000kg

EXPORT DATA

90 cbm Truck	78
20' DC	20
40' DC	42
40' HC	63

GROUP PLASTICS

STORAGE & LOGISTICS
690L CONTAINER (PERFORATED)



DESCRIPTION

- Produced in HDPE
- Washable and easy to decontaminate
- Stabilized with antioxidant and UV protection for atmospheric resistance
- Indoor or outdoor use
- Greater stability and resistance
- Suitable for transporting and packaging leaking products
- Non-Toxic
- Suitable for the food industry
- Totally recyclable





SINGLE COLOR
011.00039

EXTRA OPTIONS

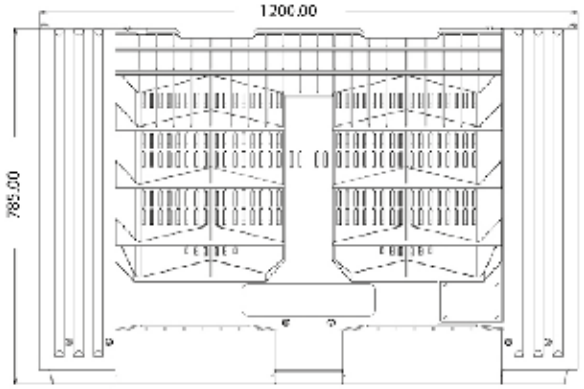
- 4 optional feet, 2 or 3 bars

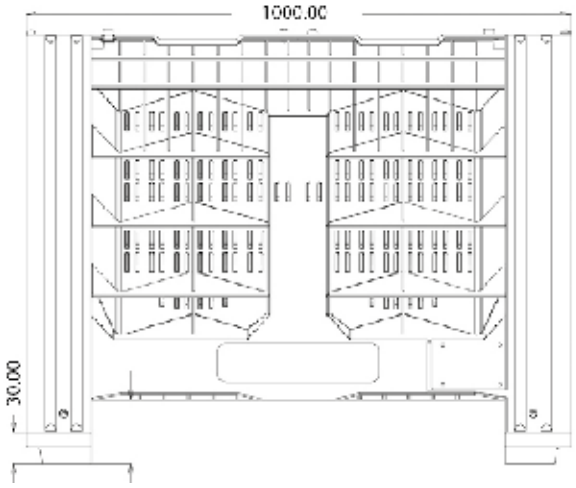






DIMENSIONS





TECHNICAL FEATURES

Capacity	690l
Length	1200mm
Width	1000mm
Height	785mm
Height Handling with Bars	110mm
Bars Height	30mm
Weight with 2 Bars	39Kg
Load	500kg
Static Charge	2000kg
Stacking Capacity	5000kg

EXPORT DATA

90 cbm Truck	78
20' DC	20
40' DC	42
40' HC	63

GROUP PLASTICS

HOUSE & GARDEN STOOL



DESCRIPTION

- Produced in PP
- Stable and robust for long life
- Indoor or outdoor usage
- Stackable (50mm)
- Recyclable

EXTRA OPTIONS

- Other colors per customer specification

AVAILABLE COLORS

RAL 9005	RAL 9010	RAL 6028	RAL 5022	RAL 2004	RAL 4001	RAL 7024
011.00053	011.00038	011.00004	011.00005	011.00051	011.00052	011.00007

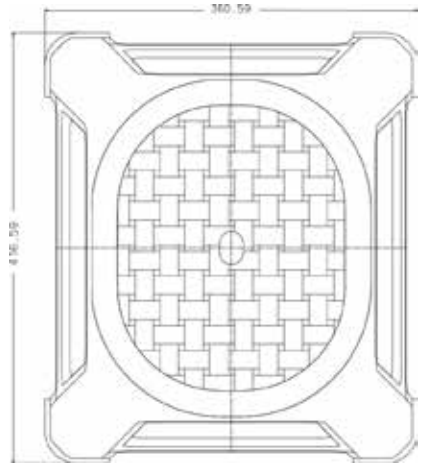
TECHNICAL FEATURES

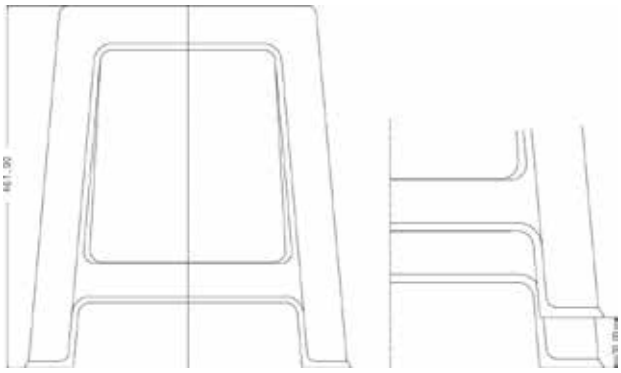
Length	361 mm
Width	417 mm
Height	462 mm
Stacking	50 mm
Weight	0,99 kg
Maximum load	120 kg

LOGISTIC DATA

Pallet |1200x800x2600	270
90 cbm Truck | 33 pallets	8910
20' DC | 11 pallets	3366
40' DC | 24 pallets	7344
40' HC | 24 pallets	8640

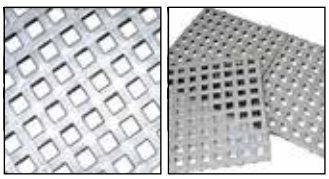
DIMENSIONS





HOUSE & GARDEN
PLASTIC GRATING





AVAILABLE COLORS

RAL 7024

011.00198

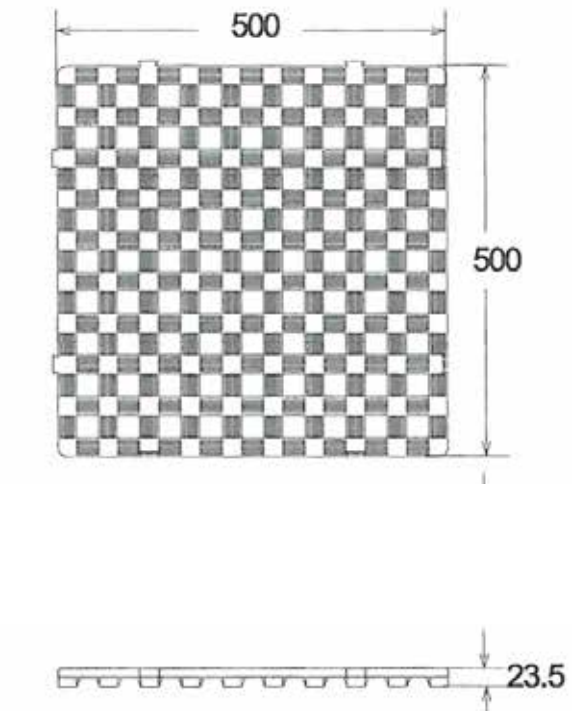
DESCRIPTION

- Produced in Low Density Polyethylene
- Non-slip surface
- Drainage capacity
- Washable and easy to decontaminate
- Indoor or outdoor use
- Suitable for food contact
- Resistant to acids, oils and solvents
- Compressive strength of 30 000Kg/m^2
- Recyclable

EXTRA OPTIONS

- Other colors per customer specification

DIMENSIONS



TECHNICAL FEATURES

Length	500mm
Width	500mm
Height	23,5mm
Weight	0,8kg
Compressive Strength	30 000 kg/m^2

LOGISTIC DATA

Pallet |1200x800x2600	560
90 cbm Truck | 33 pallets	18480
20' DC | 11 pallets	6160
40' DC | 24 pallets	13440
40' HC | 24 pallets	14256

GROUP
PLASTICS

Macro Group Plastics - Rua da Atalaia do Calvário, 415 3720-502 Oliveira de Azeméis - Portugal

Tel: +351 256 600 880 **Fax:** +351 256 600 889 **store.macrogroup.eu** **email:** plastics@macrogroup.eu