



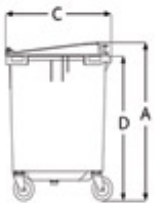
HELESI S.A.

Hellenic Environmental Systems Industry

Technical Details of Mobile Waste Container MGB 770 It



MGB 770



CAPACITY (It)		797
DEAD WEIGHT (Kg)		46
MAXIMUM LOAD (Kg)		370
TOTAL HEIGHT (mm)	A	1350
TOTAL WIDTH (mm)	B	1360
TOTAL DEPTH (mm)	C	780
UPPER EDGE COMB (mm)	D	1240
WHEEL DIAMETER (mm)	E	200



Standard Colours



Special Colours



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CONSTRUCTION TECHNOLOGY	INJECTION MOULDING
CONSTRUCTION NORM	DIN – EN 840-2
MATERIAL	HDPE - HIGH DENSITY POLYETHYLENE
PROCESS	MASS COLORATION WITH UV PROTECTION
SPECIFIC GRAVITY	0,955 gr/cm ³
MATERIAL M.F.I.	3,86 g/10 min (190/2)
NOTCHED IMPACT TEST	7,6 mJ/mm ²
MELTING TEMPERATURE	126 °C
HARDNESS	48 N/mm ²
BENDING RESISTANCE	20 N/mm ²
TEARING RESISTANCE	29 N/mm ²
IMPACT RESISTANCE	NO BREAKS ISO R 79
LENGTHENING	>600% ISO R 527
LIQUID ABSORPTION	NONE
RESISTANCE ON CORROSION	TOTAL

LIFTING SYSTEM	(DIN+AFNOR) COMB
THICKNESS	SIDE 5,3 mm -BOTTOM 5,7 mm- LID 5,3 mm
VOLUME OF THE BODY	748 LT
TOTAL VOLUME	797 LT
WHEEL	200 mm PLASTIC OR METAL WITH RUBBER RIM
LID	ATTACHED TO THE BODY WITH 3 HOLDING PINS
WEIGHT OF CONTAINER (EMPTY)	44 KG
NOMINAL LOAD	326 KG