

Plantcotex CityGrate

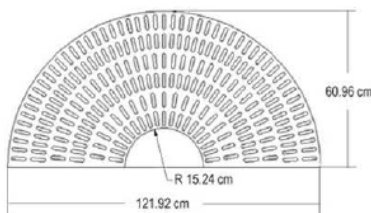


Technical information

References	Composition	Forme	Grid dimensions	Drawing dimensions (perforations)	Thickness	Colour
CITYGRATE44R	Recycled HDPE	Round	Diam 121,92 cm	1 x 5,5 cm	5 cm	Black
CITYGRATE55R	Recycled HDPE	Round	Diam 152,40 cm	1 x 5,5 cm	5 cm	Black
CITYGRATE44C	Recycled HDPE	Square	121,92 cm	1 x 5,5 cm	5 cm	Black
CITYGRATE55C	Recycled HDPE	Square	152,40 cm	1 x 5,5 cm	5 cm	Black
CITYGRATE44RC	Recycled HDPE	Mixed	121,92 cm	1 x 5,5 cm	5 cm	Black
CITYGRATE55RC	Recycled HDPE	Mixed	152,40 cm	1 x 5,5 cm	5 cm	Black

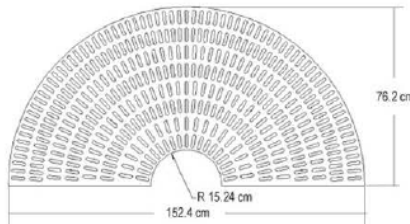
CITYGRATE44R

Weight
11,7 kg



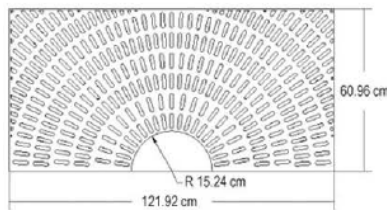
CITYGRATE55R

Weight
20,4 kg



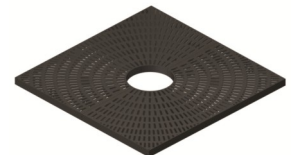
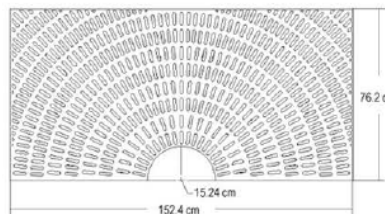
CITYGRATE44C

Weight
16,3 kg



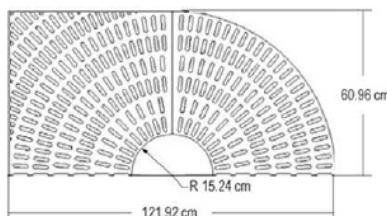
CITYGRATE55C

Weight
26,3 kg



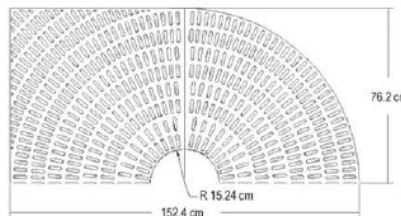
CITYGRATE44RC

Weight
14 kg



CITYGRATE55RC

Weight
26,6 kg



Technical data / Resin properties	ASTM test	Unit	Value
Density	D-1505	g/cc	0,957
Flow index	D-1238	g/10 min	7,0
Tensile modulus (secant 1%)	D-638	psi	166 000
Elastic limit	D-638	psi	43 000
Elongation at break	D-638	psi	1 400
Flexural modulus	D-790	psi	194 000

Description CCTP :

Round, square or mixed HDPE recycled and recyclable tree grate. Thickness 5 cm. Dimensions 121.92 cm or 152.40 cm. Type Plantco CityGrate or equivalent.

