

BIOLOGICAL TANK ECODEPUR[®] BIOFIX 20

TECHNICAL INFORMATION

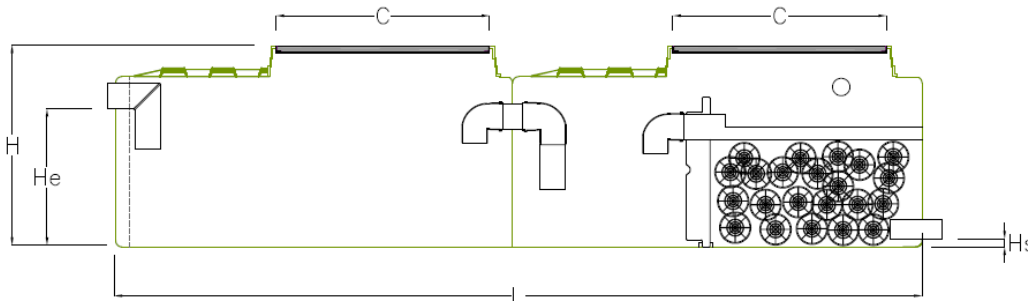
Biological Tank, **ECODEPUR[®] BIOFIX20** is a watertight compact system that allows domestic wastewater treatment, and incorporates a primary settling tank, anaerobic digester and an aerobic trickling filter.



STANDARD MANUFACTURING IDENTIFICATION	EN 12566-1
EQUIPMENT IDENTIFICATION	Biological Tank
BRAND	ECODEPUR [®]
TYPE	BIOFIX 20
SHAPE	Horizontal
MATERIAL	Polyethylene
NOMINAL CAPACITY	2.5m ³ ¹
CRUSHING RESISTANCE	21,6 MPa ²
HYDRAULIC EFFICIENCY	0,86 gr of beads (Hydraulic Efficiency 99%) ²

1 – Initial Tests done by Notified Organism n.º 0537

2 – Initial Tests done by Notified Organism n.º 1842.



TYPE	HAB.	VOLUME TOTAL (L)	L (mm)	l (mm)	H (mm)	He (mm)	Hs (mm)	Ø PIPE (mm)	C (mm)
BIOFIX 20	20	4.896	5.080	960	1.230	880	30	160	2 x 1.415 x 750

Equipment's dimensioned for an average daily per capita wastewater production of 80 l/EH.d