

Matala Filtration



MATALA FILTRATION

- It is a highly airy three-dimensional structure PP with a surface serving as an organic carrier,
- four different densities of material allow creating progressive mechanical and biological filtration,
- good adhesion properties for nitrifying bacteria,
- large number of different three-dimensional interspace increases the steady growth of bacteria,
- large capacity,
- easy maintenance – easy to clean,
- self-supporting,
- easy cutting and slicing,
- made from non-toxic materials – pure PP.

OPTIONS:

- sheets: 1000 × 1200 × 40 mm,
- pipes: ID Ø43 mm, OD Ø110 mm, length up to 220 cm,
- roles: 150 mm × 400, 600, 800, 1200 mm.

Type	Specific surface	Free volume %
black	150 m ² /m ³	92 %
green	290 m ² /m ³	93 %
blue	365 m ² /m ³	94 %
gray	460 m ² /m ³	94 %

