Filtech Data Sheet 333

Grade	333
Weight (g/m²)	56
Thickness (mm)	0.28
Flow Rate – (ml/min)	130
Filtration Speed - Hertzberg (sec/100ml)	53
Wet Burst Strength (mm H_2O)	200
Retention (µm)	1.2
Loading Capacity	Very High

Grade Characteristics : Glass Microfibre Filter Paper

Filtech Grade 333 offers fine particle retention with high filtration speed and good loading capacity. Widely used in general laboratory filtration including atmospheric and water pollution and monitoring such as intake controls, ozone-level, and water effluents. Grade 333 is also well suited for filtration of water and protein, testing of algae, bacteria cultures and for radioimmunoassay with weak beta emitters. This grade is also recommended for filtering solvents in a high-resolution laboratory.

NOTE: Specifications given are typical values that fall within a defined range. For this reason observed values may vary slightly

** Samples available upon request