



### Formit Glass Media

Our glass and synthetic HVAC filter media offer low pressure drop, high energy efficiency, and long filter life for residential and industrial systems.

		Target	Range	Test Method
BASIS WEIGHT:	(g/m <sup>2</sup> )	78	73-73	
THICKNESS:	(mm)	0.58		2 kPa pressure
AIRFLOW RESISTANCE:	Pa	155	185 max	5.33 cm/sec
Penetration	%	5	10.5 max	5.33 cm/sec . 14um
TENSILE STRENGTH - MD:	(kN/m)	1.5	1.10 min	
TENSILE STRENGTH - CD:	(kN/m)	0.7	.50 min	
GURLEY STIFFNESS - MD:	(gu)	1100		
IGNITION LOSS:	(%)	14	11.0-17.0	
WATER REPELLENCY:	(kPa)	7	4.0 min	1 kPa/min