

DRAIN TOPPER SPECS

FEATURES:

- DOT Approved
- Keeps sediment and debris out of grated storm drains
- High visibility
- No lift installation
- 4-Layer System: mesh, inside wire, high flow fabric, filter fabric
- Filters 145 gallons per minute
- Drain topper has seals on all 4 sides
- Secure with tie wire or metal zip ties









INSTALLATION/MAINTENANCE

Select correct size to make sure there is 2 inch seal around all four sides of grate

Do not remove grate, lay Drain Topper on top of grate

Can use tie wire or metal zip ties to secure Drain Topper to grate from underneath in all four corners

Clean after every storm. Accumulation of debris, sediment, and leaves can cause backups

MATERIAL SPECIFICATIONS – Mesh		
Properties	ASTM TEST	Value
Tensile Strength	D 4632	1440 lbs
Long Term Allowable Design Load	D 5262	407 lbs
UV Stability (500 hours strength retained)	D 4355	99 %
MATERIAL SPECIFICATIONS – High Flow Fab	ric	
Properties	ASTM TEST	Value
Tensile Strength	D 4632	1624 lbs
Trapezoid Tear Strength	D 4533	512 lbs
CBR Puncture Strength	D 6241	675 lbs
Flow Rate	D 4491	145 gm
UV Stability (500 hours strength retained)	D 4355	90 %
MATERIAL SPECIFICATIONS – Filter		
Properties	ASTM TEST	Value
Tensile Strength	D 4632	912 lbs
Trapezoid Tear Strength	D 4533	80 lbs
CBR Puncture Strength	D 6241	675 lbs
UV Stability (500 hours strength retained)	D 4355	70%
Flow Rate	D 4491	95 gm