



# R100A ASSEMBLY

## R100A FRAME & FILTER ASSEMBLY

### Round Base 60"



Round Base 60"

- ✓ Reusable polyethylene frame
- ✓ Structural design for concentrated flow
- ✓ Fast, simple installation
- ✓ No failures due to stakes in uncompacted soil
- ✓ Consistent performance
- ✓ Practical, functional and economical

Structural Integrity – Stormwater Release – Sediment Retention



### R100A - 2 STAGE DOT Filter

- Superior sediment filtration in slurry conditions
- Stage 1 - Sediment filtration (exceeds 96% efficiency)
- Stage 2 - High flow fabric top for stormwater release
- High visibility top marks inlet location



Stage 1



Stage 2



### R100A - High Flow Filter

- Clear water flow of >1100 gpm/ft<sup>2</sup>
- Effective when high flow of water expected to prevent pooling
- Keeps trash & floatables out of pipe system
- Existing parking lots

INLET PROTECTION