



## FlexiBaffle



*FlexiBaffle shown flexed to demonstrate its adaptability to different culvert shapes.*

**Engineered for performance. Designed for nature.**

Culvert Baffles are designed to assist with upstream fish passage by altering the flow of water through round or box culverts & providing areas for fish to rest.



### TECHNICAL SPECIFICATIONS

- **Height options:**
- 100 mm (Polyethylene)
- 150 mm (EPDM)
- **Material:** Flexible polymer (recycled/virgin mix)
- **Temperature range** (150 mm profile): -59°C to +100°C
- **Warranty:** 20 years (material only)



### KEY ATTRIBUTES

- Lightweight
- Reduces water velocity
- Increases flow depth
- Interrupts laminar flow
- UV stable
- Retains stream bed material
- Creates high and low flow passages
- Easy to install



### INSTALLATION OPTIONS

- Can be fitted before new culvert installation
- Can be retro-fitted into existing structures
- Flexible size modifications to suit site requirements
- Straight or bevelled end options available
- **ATS can provide installation if required**