

## 8.4 oz. 12 mil Black/White String-Reinforced Polyethylene Landfill Cover

Landfill Cover • Alternative Daily Cover Application

### Purpose and scope

This DeBrovys draft technical sales sheet summarizes the material identity and catalog information verified for a landfill-cover and alternative-daily-cover material. It is not an engineered design document, warranty, certificate of analysis, or substitute for site-specific specifications, permit requirements, or supplier documentation.

### Material identification

|                      |                                      |
|----------------------|--------------------------------------|
| Base material        | String-reinforced polyethylene       |
| Nominal weight       | 8.4 oz. per sq. yd.                  |
| Nominal thickness    | 12 mil                               |
| Color / finish       | Black/White                          |
| SKU family           | 60-TLF-12MIL(ST)PE-                  |
| Catalog availability | Takes one to ten days to manufacture |

### Verified record and selection notes

- Current source: Current active product record. Product description verifies four-layer reinforced extrusion laminate, heavy diamond scrim reinforcement, white outer layer with UV inhibitors and thermal stabilizers, and black outer layer with carbon black.
- Matching product reference: [View matching DeBrovys product page](#)
- Use the finished coverage dimensions, planned deployment method, webbing style, edge loading, and attachment method to finalize the cover configuration.
- Discuss custom fabrication, joined or oversized panels, and heat-sealed panel requirements with DeBrovys when applicable.

### Catalog construction note

The current product record describes a four-layer reinforced extrusion laminate with a heavy diamond scrim reinforcement. It also describes a white outer layer with UV inhibitors and thermal stabilizers and a black outer layer with carbon black. Confirm the final construction requirement for the project before fabrication.

### Category-level configuration options

#### Reinforcement styles

Style A — webbing across hems and seams in both directions.

Style B — webbing across all seams and hems.

Style C — vertical webbing at seams and hems plus horizontal webbing 6 feet from the hem.

#### Custom options

Double outer-edge webbing • cable pockets • cargo webbing • D-rings • cable-in or chain-in pockets • custom finished sizes.