

*Potomac Landfill using CC180 to control odors as well as for growing grass on the steep slopes.*



## NWCI: LANDFILL COVER MATERIALS

Daily, intermediate & long-term



# DAILY COVERS

# INTERMEDIATE



**ProGuard SB2**

**ProGuard IIB+**

2-3¢ / FT<sup>2</sup>

(Irish Blend)  
**ProGuard SB2**  
CC180 + HG21

0.7¢ / FT<sup>2</sup>

1.3¢ / FT<sup>2</sup>

2-3¢ / FT<sup>2</sup>

(Irish Blend)  
**ProGuard IIB+**  
CC180 + HG21

DURABILITY: Overnight to 1 Month

4 Months

## A SPECTRUM OF COVER MATERIALS

The largest selection of cover materials available on the market today

New Waste Concepts Spectrum of Cover materials gives the ability to achieve your 'cover objective' at the lowest possible cost. By creating ProGuard, ConCover SW, ConCover 180, and HydraGuard 21 that offer increasing durability, coverage, film forming and strength as you move left to right in the above graphic, we have created an infinite spectrum of price and performance targets with just the above four cover materials. NWC goes beyond just providing a basic (lower cost) product and a high strength (higher cost) product, our Sales Engineers help you achieve the price and performance point that meets for your current operational needs.

Our Engineers will help you balance the durability of the cover material with a budget that works for you.



# LONG-TERM

**ConCover SW**

(SuperPlus Blend)  
**ConCover SW**  
CC180 + HG21

**ConCover 180**  
**ConCover 180NS**

(Ultra Blend)  
**ConCover 180**  
CC180 + HG21

4-5¢ / FT<sup>2</sup>

5-7¢ / FT<sup>2</sup>

8-10¢ / FT<sup>2</sup>

11-13¢ / FT<sup>2</sup>

**ConCover 180UW**  
CC180 + HG21

6 Months

8 Months

10-12 Months

12-18 Months

## SOLUTIONS

- Odor & VOC Suppression
- Waste Excavation Cover
- Daily Waste Cover
- Slope Stabilization
- Water Penetration Prevention

- Stockpile Protection
- Run-Off Control
- Waste Transport Cover
- Slope Revegetation
- Extreme Climate Revegetation

- Post-Fire Revegetation
- Trench/Ditch/Swale Lining & Revegetation
- Fly Ash & Coal Pile Protection
- Post-Fire Ash Suppression





## LANDFILL COVER IMAGES

Our covers are used at more sites world-wide than any other brand of Covers

**Top Left:** Daily cover application at Bedford County, VA of ProGuard SB2

**Top Right:** ConCover 180 long-term cover over reshaped slope in landfill in the UK

**Bottom Left:** HydraGuard 21 being applied on side slope in Sun Valley, CA

**Bottom Mid:** Application for DEQ that is approved in South Dakota for intermediate cover.

**Bottom Right:** Concover SW applied as a intermediate cover at a landfill in the UK.