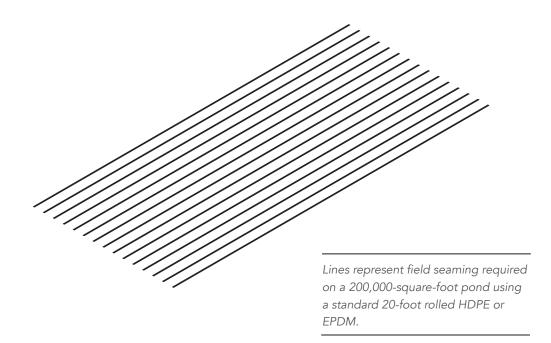
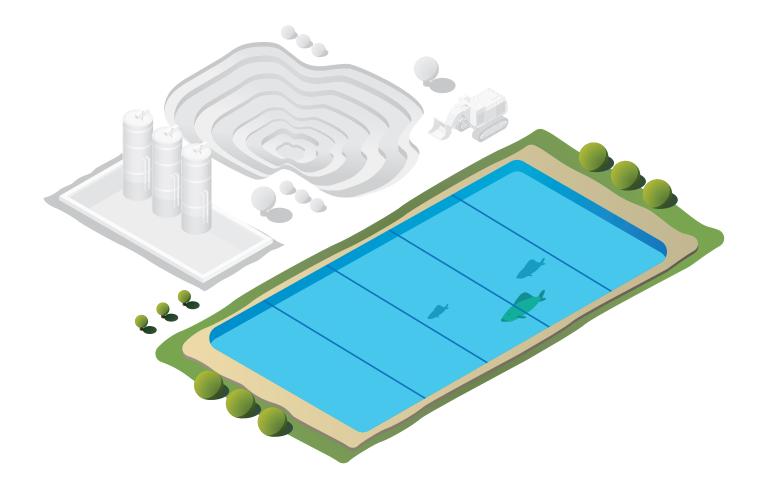
Traditional containment installations require an extensive amount of strenuous on-site labor. The diagram below shows a standard 200,000-square-foot pond application, pieced together with 20-foot rolled HDPE or EDPM. This type of installation requires nearly 10,000 linear feet of seaming in the field.

Alternatively, in addition to traditional rolled goods, Plastatech® geomembranes are ideal for custom prefabrication into 80 by 100 foot panels by fabrication specialists which eliminates a large portion of the on-site labor required for seaming.



# The Advantages of Precision Fabrication

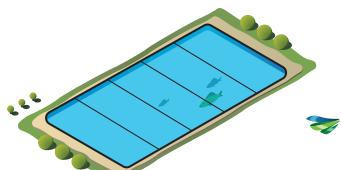


The extended dimensions of Plastatech PVC geomembranes require only 3,500 linear feet of jobsite seaming to complete this same 200,000-square-foot pond installation. Through the fabricators' ability to customize the dimensions of Plastatech geomembranes, installation time is dramatically reduced while jobsite efficiency is increased.



### The Plastatech Difference

The below diagrams outline how Plastatech geomembranes can help improve installation efficiency on the most common containment applications.



#### 200,000-ft<sup>2</sup> Pond

- 20-ft wide roll HDPE Linear feet of field seams: **9,500**
- 50-ft wide roll EPDM Linear feet of field seams: **3,500**

**5 Plastatech® 40,000-ft² sheets** Linear feet of field seams: **1,600** 



## 75,000-ft<sup>2</sup> Secondary Containment Area

- 20-ft wide roll HDPE Linear feet of field seams: **3,500**
- 50-ft wide roll EPDM Linear feet of field seams: **1,000**



2 Plastatech® 40,000-ft² sheets Linear feet of field seams: 150



### 300,000-ft<sup>2</sup> Small Landfill

- 20-ft wide roll HDPE Linear feet of field seams: **14,500**
- 50-ft wide roll EPDM Linear feet of field seams: **5,400**

8 Plastatech® 40,000-ft² sheets Linear feet of field seams: 2,100

To learn more about Plastatech laminated PVC geomembranes, contact us at:

800-892-9358 plastatech.com







