

HDPE E-POLY LOCK

Product Detail

Musa Poly Pack E-Poly Lock is an extruded HDPE strip product. Its cross-section is E-shaped, which is suitable for anchoring firmly in the concrete. Its welding surface is exposed to the outside, so that the geomembrane can be welded on its exposed smooth surface. , So that the geomembrane is connected to the concrete. The standard length of the concrete connection lock is 3.0M, with strong chemical resistance and 3 anchoring claws. Therefore, it provides a high-strength anchoring of the geomembrane to the concrete. To achieve a good anchoring effect, the E-Poly lock is a widely used and economical product for connecting with concrete in various geomembrane anti-seepage projects.

Feature

- Rugged and Durable
- Chemical resistance
- Aging resistance
- Non-toxic and non-harmful

Application

Polylock is a very important accessory of HDPE geomembrane welding for cast in place anchor system. Its related industries including subway, tunnel, artificial lake, landfill, airport, oil industry, Chemical industry, mining industry, hydraulic engineering, bridges and roads, building, aquaculture farming, bio-gas industry etc.

We produce incomparable E Polylock for HDPE Geomembrane Welding with Concrete with our advanced manufacturing technology, high-precision production equipment, and strict testing methods. Our company does not condone any illegal and unethical behavior and requires all employees to comply with the law and be honest and ethical with a set of binding rules and regulations. We let innovation accompany the whole process of enterprise development. In production and operation, we focus on brand advantages and optimize industrial structure and product structure.

Material

Pure HDPE Cabot Masterbatch.

Production

According to ISO9001 production managment system.

Data	
Resin	HDPE
Density	0.94g/m ³
Carbon black content	≥ 2%
Dimension Stability	≥ 3%
Low temprature brittleness	minus 70°C
Standard length	3m