

## Heavy Duty PolyPly

- Versatile ... for new roof construction and re-roofing ... for most all roof surfaces
- Contains ZHD-7® to resist ultraviolet deterioration
- Works well in all climates
- Long-lasting waterproofing protection
- Uniform thickness... for uniform protection
- Strong and flexible
- Guaranteed in writing when installed according to specifications
- Safe easy, cold-applied installation



**Heavy Duty PolyPly is easily adhered to the roof with SWEPCO Adhesive #9, a liquid asphalt roofing glue. The result is a strong, flexible bond ... without the hazards of heating kettles or torches.**

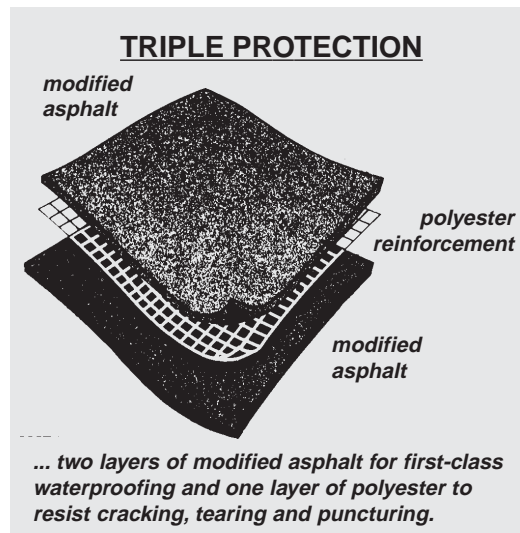
### Long-Lasting, Trouble-Free Performance

SWEPCO Heavy Duty PolyPly is a new, state-of-the-art roofing membrane from Southwestern Petroleum, a world

leader in high quality roofing materials since 1933. It is a highly durable waterproofing membrane that can be used in both new roof construction and re-roofing . . . a membrane that's been built to survive today's demanding roofing and environmental conditions.

Heavy Duty PolyPly consists of a polyester reinforcing mat sandwiched between two layers of modified asphalt. The membrane is 1.50 mm thick (minimum). The rolls are 1 meter wide by 20 meters long. Each roll contains 20 square meters of material, and the weight per roll is 32 kg.

The select asphalt used in Heavy Duty PolyPly is modified with APP (atactic polypropylene) to give the membrane excellent elongation and recovery. The heavy polyester mat provides protection against cracking,



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tearing and puncturing, while further enhancing the “stretch” characteristics of the modified asphalt Heavy Duty PolyPly is fortified with ZHD-7<sup>®</sup>, a unique SWEPCO additive that resists deterioration from the sun’s ultraviolet rays.

Installation is safe and easy. There’s no heating . . . no expensive equipment. The membrane is bonded to the roof with SWEPCO’s cold-applied Adhesive #9 and then topsurfaced with one of SWEPCO’s cold-applied roof coatings.

### **Brief Specifications**

**Description:** A waterproofing membrane for use in new roof construction and re-roofing.

**Composition:** Non-woven polyester reinforcement sandwiched between two layers of modified asphalt.

**Installation:** Cold-applied. The membrane is bonded to the roof with SWEPCO Adhesive #9 and top-surfaced with a SWEPCO Roof Coating.

**Color:** Black. (Top-surfacing is available in several colors.)

**Thickness:** 1.5 mm (minimum)

**Roll Size:** 1 m X 20 m (20 m<sup>2</sup>)

**Roll Weight:** 32 kg

**Elongation:** >50%

**Tensile Strength:** 75 lbs per inch of width  
(34 kg/2.54 cm)

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