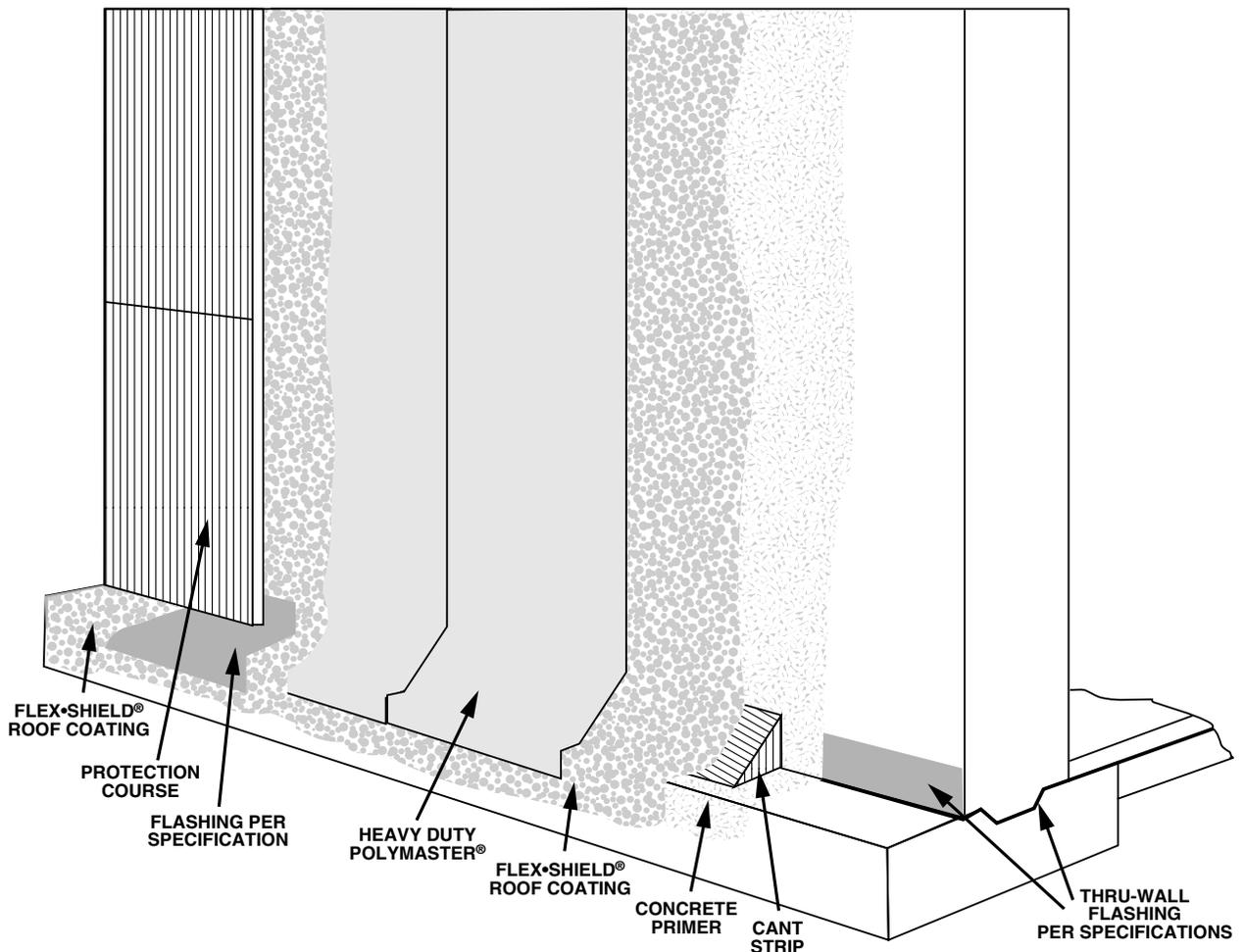
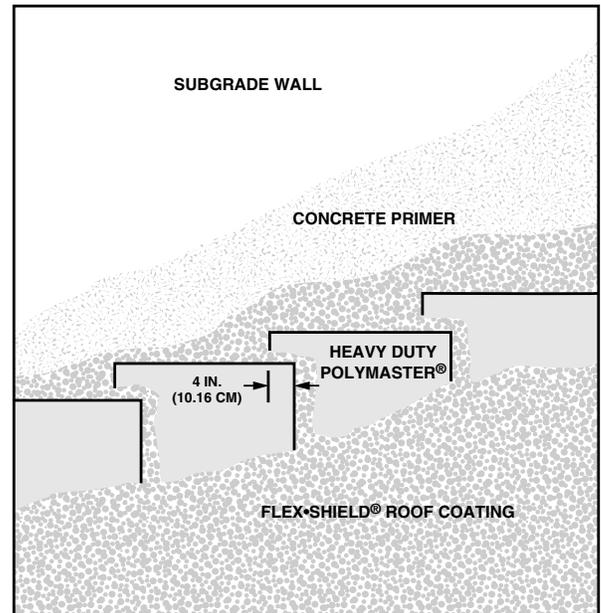


SWEPCO WATERPROOFING SYSTEM 802

FOR HEAVY DAMPPROOFING PROTECTION
NO HYDROSTATIC HEAD

PRODUCTS	MATERIAL REQUIRED PER 100 SQ. FT. (PER M ²)
CONCRETE PRIMER	1.00 gal. (0.41 liter)
FLEX•SHIELD® ROOF COATING	6.48 gal. (2.64 liter)
HEAVY DUTY POLYMASTER®	116.00 sq. ft. (1.16 m ²)
FLEX•SHIELD® PATCHING COMPOUND* (FOR FLASHING)	1.00 lb./sq. ft. (4.88 kg/m ²)
HEAVY DUTY PATCHING FABRIC (FOR FLASHING)	1.00 sq. ft./sq. ft. (1.00 m ² /m ²)

* Heavy Duty Patching Compound is an acceptable substitute and is applied at the same rate as Flex•Shield® Patching Compound.



INSTALLATION INSTRUCTIONS

IMPORTANT: Carefully read and observe all safety precautions and instructions on SWEPCO Product container labels.

1. WORKMANSHIP

All work shall be performed in an efficient and workmanlike manner. Under no circumstances shall there be any evidence of wrinkles, fishmouths or other indications of poor laminations or defects in the installed membrane.

2. PREPARATIONS

The wall shall be prepared according to specifications in "SWEPCO Waterproofing Systems General Specifications."

3. INSTALLATION

Beginning at the top, coat a 36 in. (91.44 cm) vertical strip on the wall with Flex•Shield® Roof Coating at 3.00 gal. per 100 sq. ft. (1.22 liter/m²).

As the Flex•Shield® Roof Coating is applied, and while fully wet, embed Heavy Duty PolyMaster® in the coating, insuring that the membrane is fully saturated. Follow immediately with a second coat of Flex•Shield® Roof Coating at 3.00 gal. per 100 sq. ft. (1.22 liter/m²). Continue this process around the wall, lapping all edges of the Heavy Duty PolyMaster® 4 in. (10.16 cm) and all ends 6 in. (15.24 cm).

4. SEALING

Allow 24 hours of drying time, then seal all edges, joints and changes in direction as prescribed in "SWEPCO Waterproofing Systems General Specifications."

5. PROTECTION COURSE

Allow a minimum 24 hours of curing time prior to installing protection course.

6. BACKFILLING

Allow a minimum of 24 hours curing time and backfill as prescribed in "SWEPCO Waterproofing Systems General Specifications."

APPLICATION PRECAUTIONS

SWEPCO Flex•Shield® Roof Coating will freeze. It should not be applied in temperatures below 40°F (4°C), nor should it be applied in rainy weather or if rain is expected before complete curing can take place. Normally only 24 hours are required for curing, but in cool, cloudy, damp or humid conditions curing can take longer. Avoid thick build-ups or puddles of the coating as this can cause shrinkage cracking.

