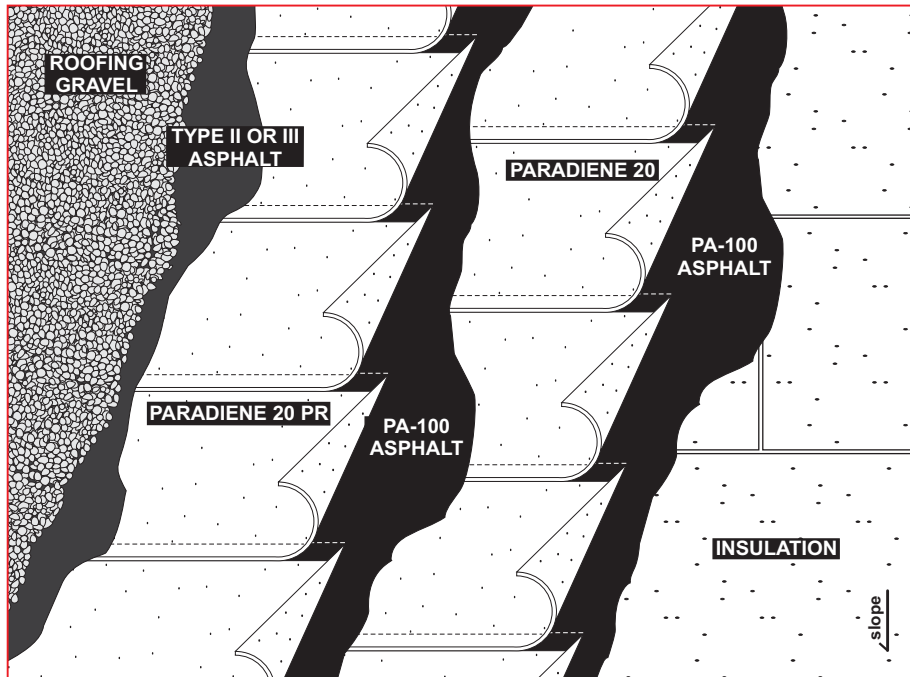


INSULATION



SLOPE 0"- 1/2" PER FOOT

MATERIALS per 100 sq ft

INSULATION	
PA-100 ASPHALT	25 lb
PARADIENE 20	62 lb
PA-100 ASPHALT	25 lb
PARADIENE 20 PR	60 lb
TYPE II OR III ASPHALT	60 lb
ROOFING GRAVEL	400 lb

* Contact Siplast for higher slope requirements.

n.t.s.

SPECIFICATION 2020PR IH-G

Requirements and recommendations detailed in the Siplast catalog and Siplast long form specifications shall apply in addition to the following recommendations and specifications.

APPLICATION

1. Approved insulation should be installed according to manufacturer's recommendations and FM Global requirements, if applicable. The edges of insulation panels should be in moderate contact without forcing and cut to fit neatly against adjoining surfaces. The insulation layer should present a smooth surface to accept the roof membrane.
2. Beginning at the low point of the roof, fully mop one ply of Paradiene 20 to the insulation surface using PA-100 Asphalt, lapping sides and ends a minimum of 3 inches. Offset end laps a minimum of 3 feet.
3. Beginning again at the low point of the roof, fully mop one ply of Paradiene 20 PR to the Paradiene 20 surface using PA-100 Asphalt, lapping sides and ends a minimum of 3 inches. Offset end laps a minimum of 3 feet. Stagger laps between plies.
4. Embed the gravel surfacing at a rate of 400 lbs. lb/sq in a flood coat of Type II or Type III asphalt.

Ref. #: P20-h P20PR-h Rigid Gravel-h
Rev: 11.2.09



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