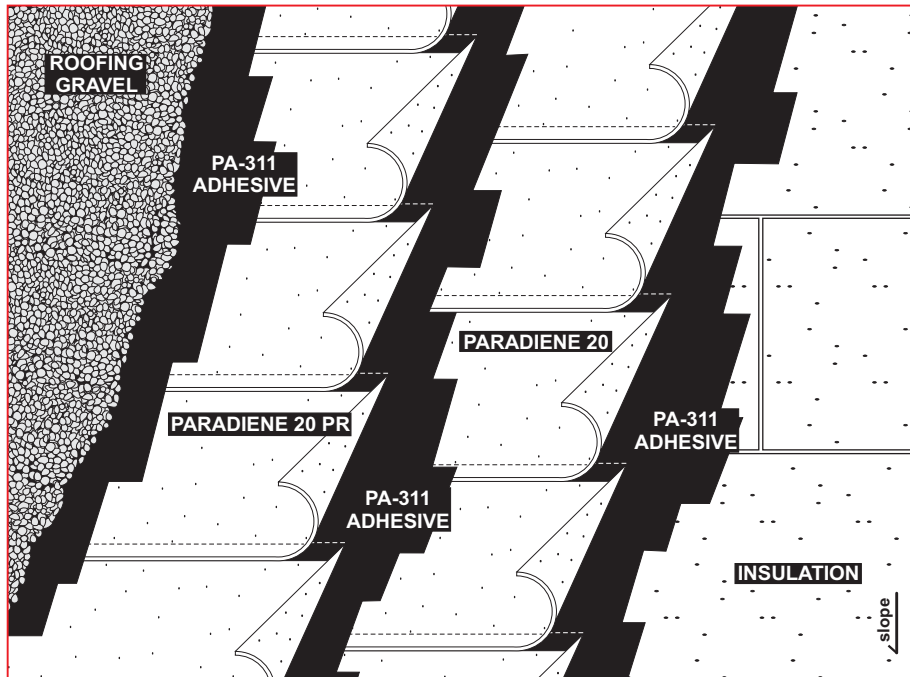


# INSULATION



**SLOPE** 1/4" - 2 1/2" PER FOOT\*

**MATERIALS** per 100 sq ft

<b>INSULATION</b>	
PA-311 ADHESIVE	1 1/2 - 2 1/2 gal
PARADIENE 20	62 lb
PA-311 ADHESIVE	1 1/2 gal
PARADIENE 20 PR	60 lb
PA-311 ADHESIVE	3 - 5 gal
ROOFING GRAVEL	400 lb

\* Contact Siplast for higher or lower slope requirements.

n.t.s.

## SPECIFICATION 2020PR IA-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. Install approved insulation 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, lay one ply of Paradiene 20 in a full coating of PA-311 Adhesive over the insulation surface, 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 adhere one ply of Paradiene 20 PR to the Paradiene 20 surface using PA-311 Adhesive. Lap 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 lb/sq in a full coating of PA-311 Adhesive.



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Ref. #: P20-a P20PR-a Rigid Gravel-a  
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