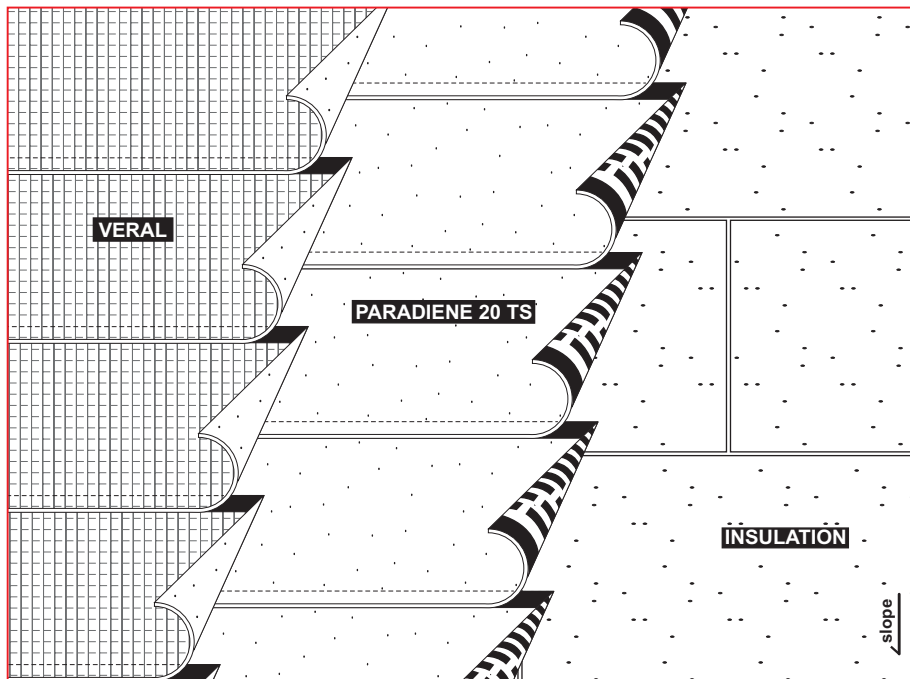


INSULATION



SLOPE	1/2" per foot min*
MATERIALS	per 100 sq ft
INSULATION	
PARADIENE 20 TS	76 lb
VERAL ALUMINUM	96 lb

* Contact Siplast for lower slope requirements.

n.t.s.

SPECIFICATION 20S40 IT

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, torch one ply of Paradiene 20 TS to the approved insulation surface, lapping sides and ends a minimum of 3 inches. End laps require torch or heat welding. End joints may also be seamed using 12 inch strips of Paradiene 20 TG.
3. Beginning again at the low point of the roof, fully torch one ply of Veral Aluminum to the Paradiene 20 TS surface, lapping sides and ends a minimum of 3 inches. Stagger laps between plies.

Slopes over 2 1/2" per foot: Run plies parallel to the slope of the roof. Both the Paradiene 20 TS and Veral must be backnailed on slopes in excess of 3 1/2" per foot.

NOTE: Prime foil surfaces to be lapped by adjoining sheets.

Caution: Siplast recommends that all practices pertaining to NRCA CERTA guidelines be followed when torching methods are employed. This includes performing a fire watch following any torch applications. Always have approved fire-extinguishing equipment nearby.

Ref #: P20TS Veral Rigid
Rev: 10.29.09



1000 East Rochelle Boulevard Irving, Texas 75062 (800) 922-8800 FAX (469) 995-2206



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