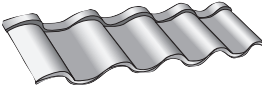
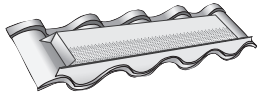
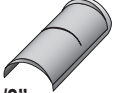






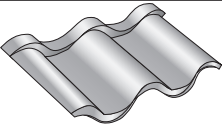
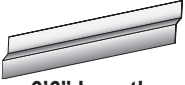



Project Name:

Date:

Description	Profile	Color	Calculations	Total
(A) DECRA Villa Tile 25.2 panels per square 14-1/2" exposure – min pitch 3:12			Squares x 25.2 = Panels (6-10% Waste Factor)	
DECRA Villa Tile Panel Vent			Ventilation Calculator available at www.decra.com	
(B) Tile Hip & Ridge As needed for hips, ridges & rake/gables	 14-1/2" exposure		Linear Feet x 12 ÷ 14.5 = Pieces Needed	
Tile End Cap			As needed for closure at hip, ridge & rake/ gable at eave	
DECRA Ridge Vent (2) 20' rolls / package	 (2) 2-1/2" W x 1" H x 20' L	n/a	Linear Feet Ridge ÷ 20 = Packages Needed Ventilation Calculator available at www.decra.com	
(C) Villa/XD DECRA Channel For use along hips (both sides) and rakes/gables (finish with H&R Piece) Also for use along sidewalls, including skylights and chimneys	 6'6" Length	n/a	Linear Feet ÷ 6 = Pieces Needed (x2) For Hips (x1) for Other (Includes 6" overlap)	
(D) Villa Bird Stop - Eave For use along eaves at first course	 5' Length		Linear Feet of Eave ÷ 5 = Pieces Needed (When estimating allow for 7/8" overlap)	
(E) Villa Bird Stop - Ridge For use along ridges, on both sides of ridge	 5' Length		(Linear Feet Ridge x 2) ÷ 5 = Pieces Needed (When estimating allow for approx. 1-1/2" overlap)	
(F) Villa Valley 17" Wide	 6'6" Length	n/a	Linear Feet ÷ 6 = Pieces Needed (Includes 6" overlap)	
(G) Villa Underpan 18-1/4" x 22" (Use with Non-Lead Pipe Jacks)		n/a	1 per Roof Penetration	
Side Flashing For use to counter flash side wall	 6'6" Length		Linear Feet ÷ 6 = Pieces Needed (Includes 6" Overlap)	
Flat Sheet 16" x 54"				
Corrosion Resistant Screws #9 Hex (1/4" diameter) x 1-1/2" long	2,000 / box Use fasteners of sufficient length to penetrate through the sheathing (deck) by at least 1/2"	n/a	1 Box (2,000 pcs) per 15 Squares	
Color Coordinated Corrosion Resistant Screws #9 Hex (1/4" diameter) x 1-1/2" long	500 pc / bag 4 bags / box		(Number of Hip & Ridge Pieces + Linear Feet Fascia/Bird Stop - Eave) x 2	
1x2 and or 2x2 Timber Battens (Non-Treated)	Stacked 2x2s / 1x2s at rake/gable, hips and ridges as needed	n/a		
1x4 Timber Battens (Non-Treated)	For use on first course	n/a		
Touch-Up Kit or 5 lb. Bag of Chip Use at penetrations, transitions & panels	Bag of stone chip & cartridge of roof sealant or 5 lb. Bag of Chip			

Colors: Amalfi Sand, Capri Clay, Pompeii Ash, Rustico Clay and Venetian Gold

*CONSULT LOCAL BUILDING CODES. **HIGH WIND AREAS REQUIRE ADDITIONAL FASTENERS. COPPER AND LEAD ACCESSORIES ARE NOT TO BE USED DUE TO DISSIMILAR METAL REACTION. This estimate is provided in good faith and should not be assumed to reflect the exact components required to roof this plan. DECRA Roofing Systems will not be held liable for the accuracy of this estimate.

