

DECRA Estimating Sheet DECRA Shingle Direct to Deck

	Project Nan		Date		
	Description	Profile	Color	Calculations	Total
(A)	DECRA Shingle 15 panels per square (121.35lbs) 3 Bundles = 1 SQ Min Pitch 3:12 stone coated			Squares x 3 = BDLS (7-15% Waste Factor)	
(B)	Shingle Hip & Ridge As needed for hip and ridge stone coated	27"		Linear Feet ÷ 2 = Pieces Needed	
(C)	Shingle Rake / Gable Channel stone coated	6'6" Length		Linear Feet Rake / Gable ÷ 6 = Pieces Needed (When estimating account for overlap)	
(D)	Shingle Roof-to-Wall Side Flashing aluminum-zinc alloy coated steel	10' Length	n/a	Linear Feet of Sidewalls, Including Sky- lights and Chimneys ÷ 10 = Pieces Needed	
(E)	Shingle Valley aluminum-zinc alloy coated steel	6'6" Length	n/a	Linear Feet of Valley ÷ 6 = Pieces Needed (Allow for 6" Overlap)	
(E)	Shingle Valley Cap stone coated	6'6" Length		Same Number of Pieces as Valley	
(F)	Shingle Starter Clip with Drip Edge aluminum-zinc alloy coated steel	10' Length	n/a	Linear Feet of Eave ÷ 10 = Pieces Needed	
(G)	Shingle Short Course Clip aluminum-zinc alloy coated steel	10' Length	n/a	Use with Standard Drip Edge Linear Feet of Eave ÷ 10 = Pieces Needed	
(H)	Shingle Underpan 24.44" x 30" (Use with Non-Lead Pipe Jacks) aluminum-zinc alloy coated steel		n/a	1 per Roof Penetration	
	Zinc Coated Screws 1/4" Hex x 1-1/2"	500 pc / bag 2" or longer may be needed for re-roofing over 2 plus layers	n/a	1 Bag Per 5 Squares	
	Touch-Up Kit	Bag of stone chip & bottle of acrylic base coat (Use to touch up pipe or vent penetrations, transitions, and panels)			

Available Color Blends:

Canyon Brown, Fawn Grey, Midnight Eclipse, Vintage Slate, Woodland Green

Use screws for install
Side Flashing Roof-to-Wall Counter Flashing 6'6" (stone coated)
Headwall - Counterflash over shingles
3.5" or 5" Fascia Metal (Eave) Flashing 6'6" (stone coated)
Use standard drip edge and sealant with Shingle Short Course Clip

Ridge Vent - See Install Guide Notch nose of panels going into channels & valleys Flat Sheet Sheet 16"x54" (stone coated)

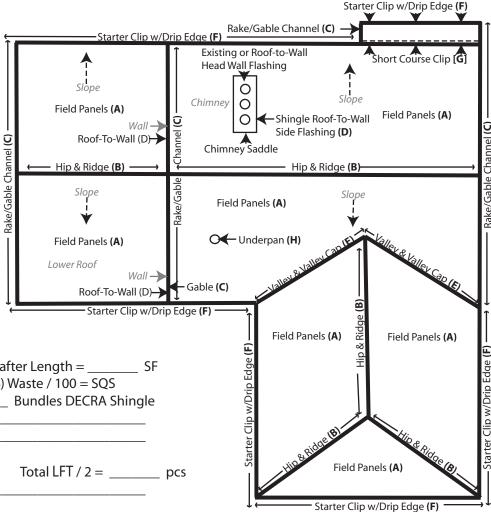
*CONSULT LOCAL BUILDING CODES. **HIGH WIND AREAS REQUIRE ADDITIONAL FASTENERS.
COPPER AND LEAD ACCESSORIES ARE NOT TO BE USED DUE TO DISSIMILAR METAL REACTION.
For Installation Questions Call DECRA Roofing Systems - 800-258-9740



Measuring **DECRA** Stone Coated Steel Shingles

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A)	Field Areas: (Eave Length x Rafter Length = SF
	Total Square Feet x (7-15%) Waste / 100 = SQS
	Total Squares x 3 = Bundles DECRA Shingle

- (B) Shingle Hip & Ridge: Total LFT / 2 = _____ pcs
- (C) Shingle Rake Edge: Total LFT/ 6 = _____ pcs
- (**D**) Shingle Roof-to-Wall Side Wall: Total LFT / 10 = _____ pcs
- (E) Shingle Valley & Valley Cap: Total LFT / 6 = _____ pcs
- (F) Shingle Starter (Starter Clip w/ Drip Edge): Total LFT / 10 = _____ pcs
- (G) Shingle Short Course: Total LFT/ 10 = _____ pcs
- **(H)** Shingle Underpan:

To	tal	Number	Pipes	and	Vents	=	 pcs

)tł	ner Items Needed:		
	Underlayment/Felt (See DECRA Shingle Installation G	# Guide & Local C	
	Ice & Water Shield: (Recommended in Cold Climate a		_
	Flashings/Drip Edge: (Standard drip edge can be used Channel. See DECRA Shingle Inst	under Rake/Ga	able
	Ridge Venting: 7" Ridge Roll (See DECRA Shingle Installation G		_Rolls
	1 x 2 Battens (To run along hips & ridges. Option	#onal on Steep S	_
	Sealant (Use Polyurethane)	#	_Tubes
	Saw Blades: (Tenryu Steel Pro or Metal Cutting	g Blades) #	_Each

LFT = Lineal Feet