

# DAVINCI SLATE

## MULTI-WIDTH SLATE

Widths - 12", 10", 9", 7", 6"	Length - 18"	Thickness at Butt - 1/2"	Thickness at Tip - 1/8"
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### FIELD SHINGLES PER ROOFING SQUARE

Coursing	Roof Pitch	Max. Exposure	Pieces / Bundle	Bundles / Square	Weight / Square	Nails Required
Straight	6:12 or greater	8"	28	6.4	266 lbs	359/SQ
Straight	6:12 or greater	7.5"	28	6.8	283 lbs	381/SQ
Staggered	6:12 or greater	7"	28	7.3	304 lbs	409/SQ
Straight/Staggered	less than 6:12	6"	28	8.5	354 lbs	476/SQ

Note 1: All calculations are based on using the recommended 3/8" gap between shingles.

Note 2: Straight coursing may be used at any exposure up to 8.0" and staggered coursing may be used at any exposure up to 7.0"

### HIP • RIDGE • STARTER • ACCESSORY

	6" Hip & Ridge	7" Hip & Ridge	One-Piece Hip & Ridge	12" Starter	12" Solid Accessory Tile
Pieces / Bundle	20	20	10	20	10
Linear Ft / Bundle	5*	5*	10	20	10
Pieces / Linear Ft	4*	4*	1	1	1
Nails Required	40/BDL	40/BDL	20/BDL	40/BDL	20/BDL

\* At recommended 6" exposure Note: 9" pieces available for ridge; 4" pieces available for turrets.

## SINGLE-WIDTH SLATE

Widths - 12"	Length - 18"	Thickness at Butt - 1/2"	Thickness at Tip - 1/8"
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### FIELD SHINGLES PER ROOFING SQUARE

Coursing	Roof Pitch	Max. Exposure	Pieces / Bundle	Bundles / Square	Weight / Square	Nails Required
Straight	6:12 or greater	8"	22	6.6	275 lbs	291/SQ
Straight	6:12 or greater	7.5"	22	7.1	294 lbs	313/SQ
Staggered	6:12 or greater	7"	22	7.6	315 lbs	335/SQ
Straight/Staggered	less than 6:12	6"	22	8.8	367 lbs	388/SQ

Note 1: All calculations are based on using the recommended 3/8" gap between shingles.

Note 2: Straight coursing may be used at any exposure up to 8.0" and staggered coursing may be used at any exposure up to 7.0"

### HIP • RIDGE • STARTER • ACCESSORY

	6" Hip & Ridge	7" Hip & Ridge	One-Piece Hip & Ridge	12" Starter	12" Solid Accessory Tile
Pieces / Bundle	20	20	10	20	10
Linear Ft / Bundle	5*	5*	10	20	10
Pieces / Linear Ft	4*	4*	1	1	1
Nails Required	40/BDL	40/BDL	20/BDL	40/BDL	20/BDL

\* At recommended 6" exposure Note: 9" pieces available for ridge; 4" pieces available for turrets.

## PROVINCE SLATE (BUILDING CODES PENDING)

Widths - 12"	Length - 11.5"	Thickness at Butt - 5/8"	Thickness at Tip - 3/8"
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### FIELD SHINGLES PER ROOFING SQUARE

Coursing	Roof Pitch	Max. Exposure	Pieces / Bundle	Bundles / Square	Weight / Square	Nails Required
Straight	4:12 or greater	12"	10	15	193 lbs	300/SQ

### HIP • RIDGE • STARTER • ACCESSORY

	One-Piece Hip & Ridge	Rake	Starter	Transition Piece
Pieces / Bundle	10	20	20	10
Linear Ft / Bundle	10	13.33	20	10
Pieces / Linear Ft	1	1.5	1	1
Nails Required	20/BDL	40/BDL	40/BDL	30/BDL

### TESTING & BUILDING CODE APPROVALS

Class A Fire; Class 4 Impact; Certified to 110MPH  
 ICC-ES ESR-2119; Miami-Dade County, FL; CA Title 24; Texas Dept. of Insurance; LEED contribution; CCMC 14094-R

\* Go to [www.davinciroofscapes.com](http://www.davinciroofscapes.com) for the most up-to-date technical information.

# DAVINCI SLATE

## BELLAFORTÉ SLATE

Widths - 12"	Length - 15.5"	Thickness at Butt - 1/2"	Thickness at Tip - 3/8"
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### FIELD SHINGLES PER ROOFING SQUARE

Coursing	Roof Pitch	Max. Exposure	Pieces / Bundle	Bundles / Square	Weight / Square	Nails Required
Straight	4:12 or greater	12"	10	10	160 lbs	200/SQ

### HIP • RIDGE • STARTER • ACCESSORY

	One-Piece Hip & Ridge	Rake	Starter	Transition Piece
Pieces / Bundle	10	20	20	10
Linear Ft / Bundle	10	20	20	10
Pieces / Linear Ft	1	1	1	1
Nails Required	20/BDL	40/BDL	40/BDL	30/BDL

### TESTING & BUILDING CODE APPROVALS

Class A Fire; Class 4 Impact; Certified to 110MPH  
 ICC-ES ESR-2119; Miami-Dade County, FL; CA Title 24; Texas Dept. of Insurance; LEED contribution; CCMC 14094-R

\* Go to [www.davinciroofscapes.com](http://www.davinciroofscapes.com) for the most up-to-date technical information.

## INSPIRE CLASSIC SLATE\*

Widths - 12"	Length - 18"	Thickness at Butt - 1/4"	Thickness at Tip - 1/8"
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### FIELD SHINGLES PER ROOFING SQUARE

Coursing	Roof Pitch	Max. Exposure	Pieces / Bundle	Bundles / Square	Weight / Square	Nails Required
	5:12 or greater	7.5"	25	6.4	244 lbs	320/SQ
	5:12 or greater	7"	25	6.88	262 lbs	344/SQ
	5:12 or greater	6.5"	25	7.39	281 lbs	370/SQ
	3:12 to 5:12	6"	25	8	304 lbs	400/SQ

### HIP • RIDGE • STARTER • ACCESSORY

	Hinged Hip & Ridge	12" Starter
Pieces / Bundle	25	25
Linear Ft / Bundle	15.6	25
Pieces / Linear Ft	1.6	1
Nails Required	50/BDL	50/BDL

### \*INSPIRE CLASSIS SLATE - TESTING & BUILDING CODE APPROVALS

Class A or Class C Fire; Class 4 Impact; Certified to 110MPH  
 ICC-ES ESR-22745