

Station	Site	Replica	Boxwork (cm <sup>2</sup> )		Praline (cm <sup>2</sup> )		BRANCHES		TOTAL (cm <sup>2</sup> )	Coverage (%)		
			<2cm	>2cm	<2cm	>2cm	ø <5mm	ø >5mm		Boxwork	Praline	Branch
Egadi Islands	Egadi1	MS16_190	414.7	230	102.5	0	114.4	72.5	934.1	69.02	10.97	20.01
		MS16_191	213.8	368	0	0	113.2	35.9	730.9	79.60	0.00	20.40
		MS16_192	218.7	356.7	335.2	10.4	41.8	44	1006.8	57.15	34.33	8.52
	Egadi2	MS16_200	0	0	507.6	0	0	0	507.6	0.00	100.00	0.00
		MS16_201	0	0	437.7	0	0	0	437.7	0.00	100.00	0.00
		MS16_202	0	0	123.6	0	0	0	123.6	0.00	100.00	0.00
Pontine Islands	Pontine1	MS16_132	0	0	54.2	89.9	23.1	7.4	174.6	0.00	82.53	17.47
		MS16_133	0	29.2	39.7	0	43.8	0	112.7	25.91	35.23	38.86
		MS16_134	0	0	25.5	14.1	0.5	0	40.1	0.00	98.75	1.25
	Pontine2	MS16_135	0	0	30.5	0	13.9	44.6	89	0.00	34.27	65.73
		MS16_136	0	0	84.6	0	113.4	186.1	384.1	0.00	22.03	77.97
		MS16_137	0	0	0	18.3	16.1	24.8	59.2	0.00	30.91	69.09
	Pontine3	MS16_139	0	0	0	9.1	1	3.2	13.3	0.00	68.42	31.58
		MS16_140	0	0	0	6	4	8	18	0.00	33.33	66.67
		MS16_141	0	0	0	10.7	2	3	15.7	0.00	68.15	31.85
Sardegna	Serpentara	S1	0	0	108.6	84.8	5.9	21.3	220.6	0.00	87.67	12.33
		S2	0	0	297.1	183.6	27.2	0	507.9	0.00	94.64	5.36
		S3	0	0	233.9	113.1	28.9	66.5	442.4	0.00	78.44	21.56
	Santa Caterina	SC1	0	535	134.6	136.8	56.1	21.5	884	60.52	30.70	8.78
		SC2	0	213.6	45.4	287.1	96.6	0	642.7	33.23	51.73	15.03
		SC3	0	201.3	149.4	240	118.6	14.18	723.48	27.82	53.82	18.35
	Is Piscadeddus	ISPIS3	0	0	15.5	48.7	49.9	0	114.1	0.00	56.27	43.73
		ISPIS4	0	0	19.7	34	22.7	0	76.4	0.00	70.29	29.71
		ISPIS5	0	0	24.7	26.7	27.3	14.8	93.5	0.00	54.97	45.03

SITE	REPLICA	MORPHOTYPE	AXES		
			LONG (cm)	INTERMEDIATE (cm)	SHORT (cm)
	MS16_190	Boxwork	4.8	3.5	3.0
			5.6	4.0	2.9
			3.9	3.1	2.8
			4.8	3.3	1.3
			4.7	3.8	0.5
			3.3	3.2	2.5
			3.6	2.9	2.4
			3.5	2.3	1.4
			3.9	2.3	0.6
			3.2	2.8	2.3
			4.0	3.0	1.1
			3.5	2.8	1.5
			3.9	2.4	1.6
			3.6	2.6	1.3
			3.1	2.7	1.8
			3.1	2.6	1.6
			2.5	2.2	1.8
			2.9	2.0	1.7
			2.9	2.3	0.6
			3.3	2.4	0.6
			2.8	2.2	1.6
			2.6	2.3	0.6
			3.2	1.5	1.0
			3.1	2.2	1.2
			2.6	2.3	1.4
			2.8	2.2	1.0
			2.9	2.3	1.3
			2.4	2.1	1.2
			2.6	1.9	1.0
			2.5	2.4	1.4
			3.1	2.3	1.2
			2.2	2.0	1.3
			2.6	1.7	1.1
			2.7	2.2	1.2
			4.5	3.5	1.9
			3.4	3.1	1.6
			3.5	2.7	1.7
			4.9	3.0	1.3
			3.4	2.8	1.3
			4.2	1.6	1.4
			3.0	2.5	1.5
			3.3	1.6	1.2
			3.0	1.9	1.2
			3.1	2.0	0.5
			3.8	1.4	1.1

Egadi1	MS16_191	Boxwork	3.4	2.0	1.7
			3.6	2.0	1.4
			2.1	1.9	1.5
			2.9	2.0	1.7
			3.5	2.0	1.2
			2.8	2.1	1.1
			3.2	1.7	1.2
			3.4	1.6	1.4
			2.6	2.1	1.3
			3.3	2.2	1.2
			3.3	1.6	1.1
			3.0	2.5	0.7
			2.6	1.6	1.1
			2.3	1.8	1.4
			2.5	1.7	1.3
		Pralines	3.0	2.4	1.1
			3.0	1.4	1.1
			2.1	1.7	1.3
			2.7	2.0	1.0
			2.3	2.0	1.0
			2.7	2.2	1.2
			2.3	1.8	1.0
			2.6	2.1	1.3
			3.0	1.7	0.5
			2.4	2.3	1.4
			2.8	1.8	0.7
			2.8	1.7	1.0
			2.4	2.0	1.5
			2.4	1.4	1.1
			2.0	1.9	1.4
			2.0	1.6	0.7
			2.1	1.7	0.7
			2.3	1.9	1.1
			2.6	1.9	0.9
			2.2	1.7	1.2
			2.0	1.7	0.9
			2.0	1.4	1.0
			2.5	1.8	0.9
			2.3	1.5	0.9
	MS16_192	Boxwork	9.5	7.1	4.0
			7.5	6.6	4.1
			7.1	6.8	3.7
			6.5	3.6	3.2
			6.8	3.8	2.5
			5.7	4.9	3.7
			5.4	2.8	1.3
			5.0	4.0	2.3

			5.8	4.7	1.6
			4.7	2.6	1.7
			4.5	4.3	4.1
			4.4	4.0	2.7
			4.3	3.3	1.8
			4.3	4.0	2.3
		Pralines	2.0	1.7	1.5
			1.1	1	0.8
			1.5	1.1	0.5
			1.3	1	0.6
			1.6	1.1	0.6
			1.6	1.4	1.3
			1.4	1	0.6
			1.6	1.3	1
			1.2	1.1	1
			1.4	0.9	0.9
			1.5	1.1	0.8
			1.3	1	0.9
			0.9	0.7	0.7
			1.2	0.8	0.8
			1.8	0.6	0.6
			1.3	0.9	0.6
			1	0.9	0.9
			1	0.8	0.8
			1.1	1.1	0.8
			1	1	0.4
			1.1	1	1
			1.3	0.8	0.6
			1.2	1	0.8
			1	0.8	0.8
			1.2	0.5	0.8
			1.5	0.9	0.9
			0.8	0.8	0.6
			1	0.6	0.6
			1.2	0.7	0.5
			1.4	1	0.1
			1.1	0.7	0.5
			1.1	0.9	0.5
			1	0.8	0.7
			1.1	0.7	0.7
			1.3	0.9	0.8
			1.1	0.9	0.7
			1.2	0.8	0.6
			0.8	0.8	0.5
			0.7	0.7	0.6
			1.1	0.7	0.6
			1.6	0.7	0.6

MS16\_200

Pralines

1.1	0.6	0.6
0.9	0.8	0.7
1.1	1	0.8
0.8	0.7	0.6
1.1	0.9	0.5
1.4	0.8	0.6
1	0.8	0.6
1.1	1.1	0.4
1.1	0.8	0.5
1.1	0.7	0.6
1.4	1.1	0.6
1.1	0.9	0.5
0.9	0.7	0.6
1.2	0.8	0.6
0.8	0.7	0.4
1	1	0.6
0.8	0.7	0.7
1	0.9	0.3
1.6	1.3	0.6
0.9	0.8	0.4
1	0.8	0.5
1.3	0.9	0.5
0.9	0.8	0.5
1	0.8	0.5
1.7	0.5	0.5
0.9	0.9	0.8
0.9	0.8	0.6
0.8	0.6	0.6
1.3	0.8	0.4
1	0.8	0.6
1	0.7	0.6
0.9	0.8	0.4
1.1	0.8	0.4
1.1	0.7	0.5
1.2	0.5	0.5
0.8	0.8	0.4
0.8	0.7	0.6
1.1	0.7	0.6
1.1	0.8	0.4
1.1	0.7	0.6
1.1	0.8	0.6
0.9	0.8	0.4
1	0.5	0.5
1	0.8	0.4
1.1	0.6	0.5
1.2	0.7	0.5
1	0.8	0.5

Egadi2			1	0.7	0.6
			1.1	0.9	0.5
			1	0.7	0.5
			1.4	0.8	0.5
			1.1	0.9	0.5
			0.8	0.8	0.5
			0.7	0.6	0.5
			1.2	0.8	0.5
			1.1	0.8	0.4
			1.1	0.8	0.7
			1.2	1	0.8
			1	0.7	0.5
			1.5	0.5	0.4
			112.5	82.5	60.1
			1.4	1.3	0.9
			2.7	1.5	1.1
			1.7	1.2	1.1
			1.5	1.2	0.9
			3.1	2.1	1.4
			2.1	1.8	1.3
			1.4	1.4	1.3
			1.7	1.6	1.5
			1.4	1.2	1.8
			1.6	1.5	1.3
			2.1	1.7	0.9
			1.4	1.3	1.2
			1.2	1.2	1
			1.8	1.6	1.1
			1.4	1.1	0.9
			1.1	1.1	0.7
			1.6	1.3	1.1
			1.4	1.3	1.1
			1.5	1.3	1.2
			1.7	1.3	1.1
			1.9	1.2	1.1
			1.4	1	0.8
			1.5	1	0.7
			1.3	1	0.9
			1.4	1	1
			1.3	1	0.5
			1.4	1.2	0.9
			1.2	1	0.9
			1.1	0.9	0.8
			1.5	1.1	0.3
			1.1	0.9	0.9
			1.3	1.1	0.9
			1.4	1.2	0.8

MS16\_201

Pralines

1.6	1.1	0.7
1.2	1.1	0.9
1.1	1.1	1
1.2	1.1	0.7
1.2	1	0.9
1.3	1.1	0.5
1.2	1.1	0.9
1.2	1.1	0.9
1.1	0.9	0.9
1.1	1	0.7
1	0.7	0.6
1.7	1.2	1
1.7	1.2	0.8
1.6	1.2	1
1.2	0.9	0.9
1.3	1.1	0.9
1.1	1.1	0.9
1.6	1.1	1
1	0.9	0.7
1.7	1.1	0.7
1.3	1.1	0.8
2.1	1.1	0.8
1.2	1.1	0.6
1.7	1.1	0.4
1.9	0.8	0.7
1	1	0.8
1	0.9	0.7
1.4	1.2	0.7
1.1	0.8	0.7
1	1	0.8
1.7	0.9	0.4
1.2	1.1	0.6
1.1	0.6	0.6
1.1	0.9	0.8
1.2	1.1	0.8
1.3	0.9	0.7
1.3	1	0.9
1	1	0.8
1	0.9	0.8
1	0.7	0.6
1.6	1.3	0.6
1.5	1.1	1
1.7	1.3	1.1
1.8	1.3	1
1.3	1.1	1.1
1.3	0.8	0.8
1.6	1	0.7

			1	1	0.8		
			1.2	1.1	0.8		
			1.1	0.9	0.9		
			1.3	1.2	1.2		
			1.4	1.1	1		
			1.1	1.9	0.8		
			1.2	1.9	0.8		
			1.1	1.9	0.6		
			1.3	1	0.7		
			1.4	1.2	1		
			1.6	1	0.8		
			1.2	1	0.9		
			1.5	1	0.9		
			1.4	1.1	1		
			1.6	1.1	0.7		
			1.7	1.2	0.5		
			1.2	1.1	0.9		
			1.3	0.9	0.9		
			MS16_202	Pralines	1.3	1.1	1.1
					1.3	1.1	1
	1.2	0.9			0.5		
	1.2	1.2			0.7		
	1.4	0.9			0.7		
	0.9	0.7			0.6		
	1.1	1			0.8		
	0.9	0.7			0.6		
	1.5	1			0.3		
	1.5	0.9			0.4		
	1.2	1			0.8		
	1.3	1.1			0.6		
	0.9	0.7	0.6				
	0.9	0.8	0.7				
1.1	0.9	0.7					
0.9	0.7	0.6					
1.1	0.9	0.7					
1.2	0.6	0.6					
1.1	0.8	0.6					
1	0.8	0.6					
0.7	0.6	0.3					
1.1	0.8	0.7					
0.7	0.6	0.4					
1	0.6	0.5					
1	0.9	0.4					
1	0.6	0.3					
0.9	0.7	0.5					
1.2	0.7	0.5					
0.7	0.6	0.6					

			0.9	0.9	0.4
			0.9	0.7	0.4
			1.6	1.2	0.6
			0.8	0.7	0.6
			0.9	0.7	0.5
			0.9	0.7	0.6
			0.8	0.6	0.5
			0.8	0.6	0.5
			1.3	0.8	0.4
			0.7	0.7	0.3
			1.1	0.7	0.4
			1.1	0.6	0.4
			0.9	0.7	0.4
			0.8	0.7	0.4
			0.8	0.7	0.4
			0.9	0.4	0.3
			0.8	0.6	0.4
			0.7	0.4	0.3
			0.9	0.6	0.4
			1	0.7	0.6
			1	0.8	0.4

SITE	REPLICA	MORPHOTYPE	AXES		
			LONG (cm)	INTERMEDIATE (cm)	SHORT (cm)
Pontine1	MS16_132	Pralines	6.90	1.33	1.09
			3.83	3.02	1.49
			3.25	2.53	1.52
			3.80	3.28	1.16
			3.21	2.67	1.35
			2.84	2.79	1.64
			3.05	2.19	1.55
			4.02	2.82	0.49
			2.96	2.41	0.86
			2.34	1.79	0.99
			2.10	1.95	1.13
			2.01	1.78	1.57
			2.04	1.32	1.13
	MS16_133	Boxwork	3.80	2.93	2.29
			3.85	2.32	0.91
Pontine2	MS16_135	Pralines	4.13	1.67	0.59
			2.27	1.23	1.03
			2.60	1.80	1.70
			2.00	1.80	1.40
			1.20	1.00	0.70
			1.90	1.20	0.60
			1.60	1.30	0.70
	MS16_136	Pralines	1.60	1.40	0.50
			1.10	0.70	0.50
			2.9	1.7	1
			2.3	1.6	1.4
			1.5	1.3	1.2
			1.3	1.1	1
			1.7	1.1	1
			2	1.5	0.8
			1.8	1.2	1
			1.8	1.6	0.6
			1.6	1.2	0.9
			1.6	1.2	1
			1.5	0.9	0.8
			1.5	1	0.9
Pontine 3	MS16_137	Pralines	all < 1 cm		
	MS16_139	Pralines	2.2	2	1.3
			2.3	1.3	1
	MS16_140	Pralines	2.4	2.1	1.9
			1.9	1.6	1.5

	<b>MS16_141</b>	Pralines	2	1.8	1.6
			2.4	1.8	1.4
			1.1	1	0.8

SITE	REPLICA	MORPHOTYPE	AXES		
			LONG (cm)	INTERMEDIATE (cm)	SHORT (cm)
	S1	Pralines	3.1	2.7	2.3
			3.3	2.5	2.1
			3.0	2.9	2.4
			2.8	2.1	2.0
			2.5	2.2	1.7
			1.9	1.7	1.7
			2.8	2.3	1.6
			2.5	1.6	1.5
			2.2	2.1	1.8
			2.4	2.0	1.4
			2.6	1.9	1.2
			2.2	2.0	1.2
			2.7	2.1	1.4
			2.0	1.8	1.1
			2.0	1.7	1.2
			1.9	1.8	1.4
			2.0	1.3	1.2
			4.1	3.5	3.0
			3.3	2.7	2.4
			4.5	2.8	1.5
			3.7	3.5	2.1
			3.3	2.9	2.1
			2.9	2.5	2.3
			2.8	2.4	1.8
			3.1	2.1	0.6
			2.6	2.4	1.7
			2.8	1.8	1.7
			3.5	1.8	1.4
			2.3	2.3	2.1
			2.6	1.8	1.1

Serpentara	S2	Pralines	2.6	2.2	1.2
			2.1	1.9	1.7
			2.7	2.3	1.7
			2.5	1.8	1.4
			2.5	2.0	1.5
			2.4	2.2	1.3
			2.1	2.1	1.5
			2.3	1.9	1.7
			2.2	2.0	1.4
			2.6	1.8	0.5
			2.4	2.1	1.3
			2.2	2.0	1.4
			2.5	2.0	1.3
			2.2	2.0	1.8
			2.4	2.0	1.6
			2.5	1.9	1.6
			2.6	2.3	1.4
			2.3	2.0	1.6
			2.3	1.8	1.2
			2.7	2.2	1.4
			2.3	1.9	1.3
	S3	Pralines	4.2	4.0	2.3
			2.9	2.8	2.7
			3.8	2.9	2.5
			3.1	2.8	2.5
			3.6	2.5	2.3
			2.9	2.9	2.7
			2.9	2.1	2.0
			2.9	2.4	1.4
			2.8	1.9	1.3
			2.5	1.9	1.8
			2.4	1.8	1.6



Santa Caterina		Pralines	4.0	2.6	1.9
			3.5	2.8	2.2
			3.1	3.0	2.3
			3.2	2.7	2.1
			3.0	2.9	1.6
			3.7	2.6	2.0
			3.2	2.6	2.2
			3.6	3.4	0.8
			3.7	3.4	1.3
			3.2	2.3	1.3
			3.1	3.0	1.7
			2.6	2.3	1.4
			2.5	2.5	1.3
			2.7	2.1	2.1
			2.9	2.5	2.0
			3.0	2.5	2.1
			2.5	2.3	1.4
		Boxwork	8.8	5.7	5.1
			7.5	5.0	4.8
			6.1	5.7	4.3
			6.0	4.6	3.5
			5.3	3.8	2.6
			5.1	3.2	2.4
			5.0	4.7	3.6
			4.4	1.6	1.4
			4.1	3.8	2.7
			3.7	2.7	2.1
			5.9	5.1	4.6
			5.1	4.0	2.7
			4.9	3.9	3.6
			4.9	4.2	3.3
			4.5	3.6	2.7

SC2	Pralines	4.9	3.9	2.9
		4.6	4.2	3.1
		4.8	3.8	2.3
		4.4	3.7	3.2
		4.3	3.9	3.0
		4.2	2.8	2.0
		3.5	2.3	2.0
		3.1	2.7	2.4
		3.7	2.3	2.1
		3.9	3.6	1.4
		4.4	2.2	1.2
		3.5	2.2	1.5
		3.4	3.1	1.4
		3.9	2.6	2.3
		3.6	3.1	1.8
		3.3	2.6	2.5
		3.3	2.7	2.4
		3.2	2.9	2.5
		3.0	2.1	1.5
		3.0	2.2	1.6
		2.7	2.0	1.2
		2.9	2.4	1.8
	Boxwork	9.0	8.2	6.1
		7.7	5.7	4.8
		6.7	4.7	3.2
		5.0	4.6	3.2
		5.0	3.8	3.7
		5.3	4.4	2.8
		2.7	1.8	1.4
		5.1	4.5	3.1
		4.9	4.4	2.6
		4.6	3.6	2.9

	SC3	Pralines	3.9	3.1	3.0
			3.8	3.3	2.3
			4.9	3.8	2.3
			4.3	3.0	1.9
			4.0	3.1	2.0
			3.4	2.7	2.4
			4.1	2.7	2.2
			3.5	2.8	2.1
			3.7	3.1	2.4
			2.9	2.0	1.8
			3.5	2.9	1.9
			3.5	3.5	2.7
			3.1	2.7	2.5
			2.8	2.8	2.2
			2.9	2.6	1.2
			3.1	2.9	1.4
			2.9	2.6	1.1
			3.2	2.5	1.6
			3.1	2.1	1.4
			2.9	2.2	2.1
			3.1	2.6	2.0
			3.4	2.7	1.4
			2.7	2.0	1.3
			2.4	2.2	1.7
Is Piscadeddus	ISPIS3	Pralines	3.4	2.9	2.8
			3.8	3.4	1.3
			2.7	2.4	2.1
			2.3	1.8	1.5
			2.0	1.7	1.6
	ISPIS4	Pralines	4.0	3.1	2.1
			3.7	1.5	0.6
			4.1	2.1	1.2

			2.9	2.8	1.7
			2.2	1.3	1.0
	ISPIIS5	Pralines	7.1	6.4	1.6
			4.0	2.5	1.8