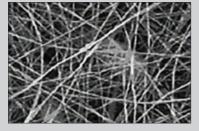
# RESTRATA

# Electrospun Fiber Matrix

An engineered matrix whose subcellular synthetic fibers are key to supporting tissue repair from head-to-toe<sup>1-3</sup>

Structurally similar to native human extracellular matrix<sup>2</sup>







Restrata

**Human Tissue** 

Xenogenic Collagen

### **Restrata Electrospun Fiber Matrix Features:**

- Supports granulation tissue formation, cellular ingrowth and retention, and vascularization through structural cues.<sup>3-5</sup>
- Designed to have fiber size, structure, and porosity similar to human extracellular matrix.<sup>3-5</sup>
- Resistant to enzymatic degradation, staying in the defect long enough to support soft tissue formation due to a controlled resorption rate via hydrolysis.<sup>3-5</sup>
- Creates a pH microenvironment which supports tissue healing.<sup>1,7</sup>
- Tensile strength sufficient to suture or staple if needed.<sup>4</sup>
- Free of human or animal tissue components, resulting in no special storage or handling requirements.<sup>2</sup>
- Supported by Level I Clinical Evidence.<sup>8</sup>

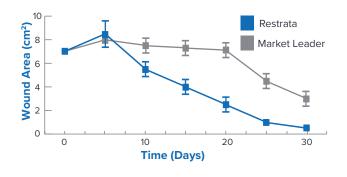
## Restrata Indications:6

- Partial- and full-thickness wounds
- Draining wounds
- Pressure sores/ulcers, venous ulcers, diabetic ulcers, chronic vascular ulcers, tunneled/ undermined wounds
- Surgical wounds (e.g., donor site/ grafts, post-laser surgery, post-Mohs surgery, podiatric wounds, and dehisced wounds)
- Trauma wounds (e.g., abrasions, lacerations, partial-thickness burns, and skin tears)

#### Research and Clinical Evidence

#### Restrata vs. Market Leader

In a large animal model, 100% of wounds treated with Restrata were granulated after 15 days, compared to 20-50% of wounds treated with a market leader.<sup>3</sup>



#### Level | RCT | Restrata vs. Standard of Care

Restrata was shown to elicit statistically superior clinical outcomes compared to SOC. 74% of wounds treated with Restrata achieved complete closure by 12 weeks, as compared to 33% of wounds treated with SOC.8

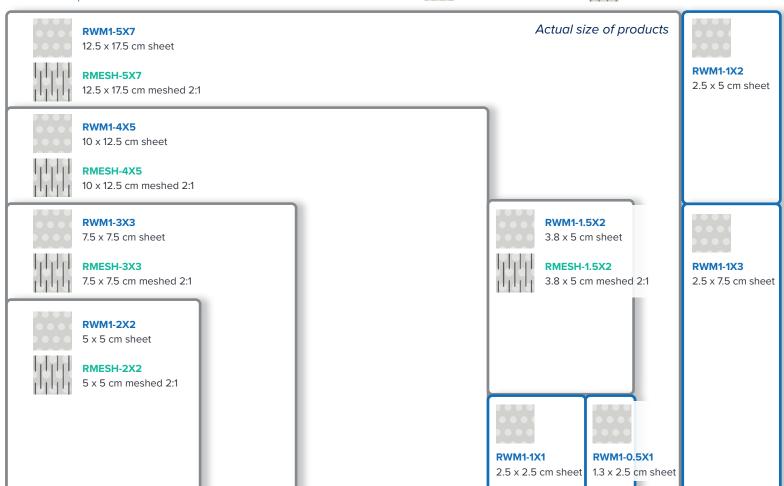
	Wounds Closed at 12 Weeks	Persistence of Wound Closure	
Restrata	74%	100%	
soc	33%	67%	







# Restrata Meshed 2:1



# **Ordering Information**

Z	RESTRATA SHE	ET			
E		Part #	Description	Coverage (cm²)	
SOLID CONFIGURATION		RWM1-0.5X1	Restrata Wound Matrix 1.3cm x 2.5cm	3.25	
		RWM1-1X1	Restrata Wound Matrix 2.5cm x 2.5cm	6.25	
		RWM1-1X2	Restrata Wound Matrix 2.5cm x 5cm	12.50	
		RWM1-1.5X2	Restrata Wound Matrix 3.8cm x 5cm	18.75	
		RWM1-1X3	Restrata Wound Matrix 2.5cm x 7.5cm	18.75	
		RWM1-2X2	Restrata Wound Matrix 5.0cm x 5.0cm	25.00	
		RWM1-3X3	Restrata Wound Matrix 7.5cm x 7.5cm	56.25	
		RWM1-4X5	Restrata Wound Matrix 10cm x 12.5cm	125.00	
		RWM1-5X7	Restrata Wound Matrix 12.5cm x 17.5cm	225.00	
HED 2:1	RESTRATA MESHED				
		Part #	Description	Coverage (cm²)	
		RMESH-1.5X2	Restrata Meshed 3.8cm x 5.0cm	19 up to 38	
王		RMESH-2X2	Restrata Meshed 5.0cm x 5.0cm	25 up to 50	
ESHE		RMESH-2X2 RMESH-3X3	Restrata Meshed 5.0cm x 5.0cm  Restrata Meshed 7.5cm x 7.5cm	25 up to 50 56 up to 112	
MESHE					
MESH		RMESH-3X3	Restrata Meshed 7.5cm x 7.5cm	56 up to 112	
Σ	RESTRATA MIN	RMESH-3X3 RMESH-4X5 RMESH-5X7	Restrata Meshed 7.5cm x 7.5cm Restrata Meshed 10.0cm x 12.5cm	56 up to 112 125 up to 250	
ED ME	RESTRATA MIN	RMESH-3X3 RMESH-4X5 RMESH-5X7	Restrata Meshed 7.5cm x 7.5cm Restrata Meshed 10.0cm x 12.5cm	56 up to 112 125 up to 250	
ED ME	RESTRATA MIN	RMESH-3X3 RMESH-4X5 RMESH-5X7	Restrata Meshed 7.5cm x 7.5cm Restrata Meshed 10.0cm x 12.5cm Restrata Meshed 12.5cm x 17.5cm	56 up to 112 125 up to 250 225 up to 450	
ED ME	RESTRATA MIN	RMESH-3X3 RMESH-4X5 RMESH-5X7 IMATRIX Part #	Restrata Meshed 7.5cm x 7.5cm Restrata Meshed 10.0cm x 12.5cm Restrata Meshed 12.5cm x 17.5cm  Description	56 up to 112 125 up to 250 225 up to 450 Coverage (cm <sup>2</sup> )	
ED ME	RESTRATA MIN	RMESH-3X3 RMESH-4X5 RMESH-5X7 IMATRIX Part # RMINI-100	Restrata Meshed 7.5cm x 7.5cm Restrata Meshed 10.0cm x 12.5cm Restrata Meshed 12.5cm x 17.5cm  Description Restrata MiniMatrix 100 mg	56 up to 112 125 up to 250 225 up to 450 Coverage (cm²) 10 up to 20	
D ME	RESTRATA MIN	RMESH-3X3 RMESH-4X5 RMESH-5X7 IMATRIX Part # RMINI-100 RMINI-250	Restrata Meshed 7.5cm x 7.5cm Restrata Meshed 10.0cm x 12.5cm Restrata Meshed 12.5cm x 17.5cm  Description Restrata MiniMatrix 100 mg Restrata MiniMatrix 250 mg	56 up to 112 125 up to 250 225 up to 450 Coverage (cm²) 10 up to 20 25 up to 50	

#### **HOW TO ORDER RESTRATA:**

Call Acera Customer Service at (844) 879-2237 or email orders@acera-surgical.com

#### WWW.ACERA-SURGICAL.COM

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