

## Capture 914/930 Audio Tape

*"Optimum performance at the right price with professional parameters that you expect"*

Produced exclusively for Splicit Reel Audio Products in a state of the art Certified System Quality ISO 9001 facility. This ensures you of the highest production standards.

The formulation gives you excellent performance ensuring low noise while providing outstanding recording results. Precision slit and backcoated on high quality polyester base film of both 1 mil. and 1.5 mil thickness. This tape has a broad spectrum of bias compatibility while maintaining a high distortion tolerance. Another innovative reel audio solution from **Splicit Reel Audio Products** combining quality, performance and price.

**Series 914:** Audio Recording Tape 1/4"x 2500'. Excellent High Output, Low noise, Backcoated 1.5 mil. Available as pancake on hub or on NAB Aluminum Reel w/setup box.

**Series 930:** Audio Recording Tape 1/4" x 3600'. Excellent High Output, Low Noise, Backcoated 1 mil. Available as pancake on hub or on NAB Aluminum Reel w/setup box.

Both Series 914 and Series 930 Capture Open Reel Tape offer low noise, high output performance resulting in excellent signal-to-noise ratio. An exceptionally smooth recording surface enhances close tape-to-head contact and allows improved high frequency response.

Special attention is given during manufacture to maintain uniformity within each batch and between batches to meet the consistency needs of demanding users. Extra care is given to slitting and winding to assure that tapes handle well at all winding speeds.

The magnetic coatings used for Capture Series 914 and Series 930 are the exact same formulations and raw materials. The only difference is the tape thickness. Therefore, the recording characteristics will not be noticeably different.

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### **Splicit Reel Audio Products**

Magnetic Tape Division  
[www.splicit.com](http://www.splicit.com)

# Technical Data

## Capture 914/930 Audio Tape

**Magnetic Properties**

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Coercivity	360 Oe
Retentivity	130 mT
Saturation Flux	1950 nWb/m

**Physical Properties**

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Standard Width 1/4"	0.25"/6.3mm
Base Material	Polyester
Base Thickness for 914	36 µm/1.5 mil
Base Thickness for 930	19 µm/0.75mil
Magnetic Coating	9.0 µm/0.4mil
Backcoating	3.0 µm/0.15mil
Total Thickness for 914	48 µm / 2.05 mil
Total Thickness for 930	31 µm / 1.3 mil

**Performance Properties**

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Sensitivity at 1 KHz	+0.9 dB
Sensitivity at 10 KHz	+1.6 dB
Third Harmonic Distortion at Reference Level (1 KHz)	

**Series 914/930 Configurations**

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Product Number	Description
HB10914	914 Capture Reel Audio Tape - 1.5 Mil Polyester 1/4" x 2500' Tape Pancake on Hub
MR10914	1/4" x 2500' NAB Aluminum Metal Reel w/setup box
HB10930	930 Capture Reel Audio Tape - 1 Mil Polyester 1/4" x 3600' Tape Pancake on Hub
MR10930	1/4" x 3600' NAB Aluminum Metal Reel w/setup box

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