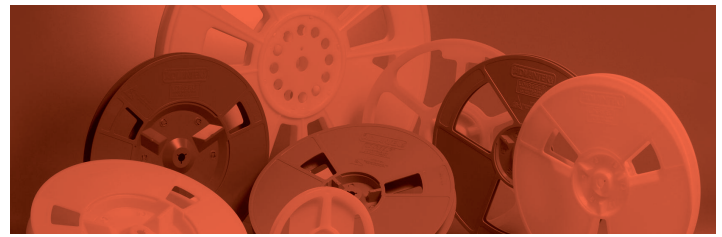




PACKAGING REELS

7" LOKREEL® Mini RE Component Packaging Reels



Advantek 7" RE component packaging reels provide excellent protection and big space for labels when shipping small components packaged in carrier tape, such as bare die and small integrated circuit packages. Made from high-impact and general-purpose polystyrene (HIPS & GPPS) for added strength and durability, our 7" RE reels are available in a variety of widths, with anti-static coatings.

- Width: 8, 12, 16, 24 and 32mm
- Big space for labels
- Anti-static coated
- Reels may be ordered in white or black



Configuration

Advantek LOKREEL® Mini RE reels have an outside diameter of 7" (178mm) and a 1/2" (13mm) diameter arbor hole. Reel hubs measure 2.36" (60mm) in diameter and are available in a variety of EIA standard widths from 8 to 32 mm.

Shelf Life and Storage

We recommend that Advantek LOKREEL® Mini RE reels be used within two years from the date of manufacture. Store this product in its original packaging in a climate-controlled environment where temperature ranges from 21° C +/- 17°C (70°F +/- 30°F). Allow the product to stabilize at room temperature prior to use. The mechanical integrity of the product is not affected by humidity.

Part Numbers

	White	Black	
8mm	RE708WT	RE708RBK	
12mm	RE712WT	RE712RBK	
16mm	RE716WT	RE716RBK	
24mm	RE724WT	RE724RBK	
32mm	RE732WT	RE732RBK	

Note: the majority is white and black. contact with Advantek sales for the availability of 24 and 32mm.

Material Properties of 7" LOKREEL® Mini RE Reels

Property	Typical Value	Test Method/Standard
Tensile Strength	20 Mpa	ISO 572
Elongation	WT: 40%; RBK: 20%	ISO 572
Flexural Modulus	1360 Mpa	ISO 178
Vicat Softening	82°C	ISO 306
Specific Gravity	1.03 g/cc for WT	ISO 1183
Surface Resistivity (Anti-static)	<1.0x10 ¹² ohms/square	ASTM D 257 Static Dissipative per EIA 541
Heat Distortion Temperature	WT: 80°C; RBK: 76°C	ISO 75

Note: The values presented for this product are typical laboratory data of material and may be changed without notice.



Our wide line of component packaging products offers the flexibility you need to balance price and performance.



ADVANTEK®
engineered confidence™

Embossed Carrier Tapes	SFT®	Complex Designs	Basic Designs	Interleaf Tapes			
Cover Tapes	Heat Activated	Pressure Sensitive					
Packaging Reels	Jumbo	Ultra	Pro	Lite	Trimline	Mini	
Barrier Bags	DRYLOK®	STATLOK®					
Bands	PROBAND®	LOKBAND®					
Humidity Indicator Cards	1 Spot	3 Spot	4 Spot	6 Spot			
Desiccant	1/6 Unit	1/3 Unit	1/2 Unit	1 Unit	2 Unit	4 Unit	8 Unit

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