

# Teknek Consumables - Gold Adhesive Roll GAR

Technical Data Sheet - August 2021



## Overall Rating

- Cleaning Efficiency ★★★★★
- Machine compatibility ★★★★★
- Quality ★★★★★
- Roller Compatibility ★★★★★
- Availability of Formats ★★★★★
- Static Dissipation ★★★★★



		Gold Adhesive GAR	Additional Information
General Information	Printed logo		
	Country of Origin (COO)	Made in UK	
Performance	Cleaning Efficiency	★★★★★	Internal testing method using standardised 8-10µm Tungsten particles
	Particle Pick-up (g/m <sup>2</sup> )	130	
	Adhesive Transfer	Not detectable	Internal testing method
	Chemical Leach	Not detectable	Internal testing method
Process Compatibility	Straightness	<1mm/mtr	Ensures total contact with the roller surface
	Roller Compatibility		
	Static Dissipation	★★★★★	When combined with NT® Roller and Teknek grounding paths (ANSI/ESD S20.20-2014)
	Presence of Silicone	Silicone-Free	
Quality	Presence of Halogens	Halogen-Free	
	Manufacturing Standards	ISO 9001 - 2015	ISO Certified Manufacturing Facility
	Traceability	100%	
	FINAT Quality Standards Testing	FTM 1,8,9 & 12	Tested against the highest and most-renowned adhesive standards available
	IEC Standards	Compliant	
	ROHS3	Compliant	EU Directive 2015/863
	REACH (SVHC 2020)	Compliant	European Union Regulations EC/2006/1907
Formats	Number of Sheets	60***	
	Rolls per Box	6	
	Rolls per Pallet	48	
Machine Compatibility	SMT Cleaning Machines	All SMT cleaning machines	
	Sheet Cleaning Machines	All sheet cleaning machines	
	Narrow-web Cleaning Machines	All narrow-web cleaning machines	
	Wide-web Cleaning Machines	Most wide-web cleaning machines	
Dimensions	Internal Diameter (I/D)	1.5" - 38mm	
		3" - 76mm	
		4" - 100mm	
		6" - 152mm	
Storage	Minimum Width	120mm	
	Maximum Width	1500mm	
	Storage Temp	25°C	
	Max Contact Temp	80°C	
	Humidity	40 - 60%	Relative Humidity
	Shelf Life	6 Months	Store in original packaging in a vertical position

\*\*\*MGAR has 50 sheets and comes in a box of 15 rolls only.

GARA 3"-76I 60 Sheets 6 per box Only 158mm & 307mm

### Gold Adhesive Roll

Printed logo	Code	Core I/D	Sheets per roll	Box				
				Rolls per box	Length (mm)			
	MGAR	1.5" - 38mm	50	15	100 - 590	600 - 990	1000 - 1490	1500 - 2000
	GAR	3" - 76mm	60	6	Min 120mm	all lengths	all lengths	Max 1500mm
	XGAR	6" - 152mm	60	1		Min 622mm	all lengths	Max 1500mm

### Pallet

Rolls per pallet	Length (mm)			
	100 - 590	600 - 990	1000 - 1490	1500 - 2000
48	Min 120mm	all lengths	all lengths	Max 1500mm