

# Teknek Gold Adhesive Roll - GAR

Technical Data Sheet - July 2023

teknek

An ITW Company



teknek gold

## OVERALL RATING

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

## General Information

Logo on overwrap

Country of Origin (COO)

## Performance

Cleaning Efficiency

Particle Pick-up (g/m<sup>2</sup>)

Adhesive Transfer

Chemical Leach

Straightness

## Process Compatibility

Roller Compatibility

Static Dissipation

Presence of Silicone

Presence of Halogens

## Quality

Manufacturing Standards

Traceability

FINAT Quality Standards

IEC Standards

ROHS3

REACH (SVHC 2020)

## Gold Adhesive Roll GAR



Made in Scotland, UK

★★★★★

130

Not detectable

Not detectable

<1mm/mtr



★★★★★

Silicone-Free

Halogen-Free

ISO 9001 - 2015

100%

FTM 1,8,9 &12

Compliant

Compliant

Compliant

## Additional Information

Specialist adhesive formula, part of IP protected Teknek cleaning core - Use with Teknek cleaning rollers for peak performance.

Internal testing method using  
standardised 8-10 $\mu$ m Tungsten particles

Internal testing method

Internal testing method

Ensures total contact with the roller surface

When combined with NT or GNT Roller & Teknek  
grounding paths (ANSI/ESD S20.20-2021)

ISO Certified Manufacturing Facility

Tested against the highest and  
most-renowned adhesive standards available

IEC 61249-2-21

ROHS3 EU Directive 2015/863

European Union Regulations EC/2006/1907

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## Machine Compatibility

SMT Cleaning Machines  
Sheet Cleaning Machines  
Narrow-web Cleaning Machines  
Wide-web Cleaning Machines

## Dimensions

### Internal Diameter (I/D)

MGAR 1.5" - 38mm  
GAR 3" - 76mm  
CGAR 4" - 100mm  
XGAR 6" - 152mm  
Minimum Width 120mm  
Maximum Width 1500mm

### Width

MGAR 146mm to 1000mm  
GAR 120mm to 1500mm  
CGAR 120mm to 1500mm  
XGAR 622mm to 1500mm

## Storage

Recommended Storage Temp 25°C  
Max Contact Temp 80°C  
Humidity 40 - 60%  
Shelf Life 6 Months

## Gold Adhesive Roll GAR

All SMT cleaning machines  
All sheet cleaning machines  
All narrow-web cleaning machines  
Most wide-web cleaning machines

## Additional Information

50 sheets - box of 15 rolls only

60 sheets, 6 rolls per box, 48 rolls per pallet

60 sheets, 6 per box, 48 per pallet

60 sheets, 1 per box

Width over 1500mm are supplied with a joint

Relative Humidity

Store in original packaging in a vertical position

High-performance Adhesive  
Specifically engineered and part of IP-protected Cleaning Core