

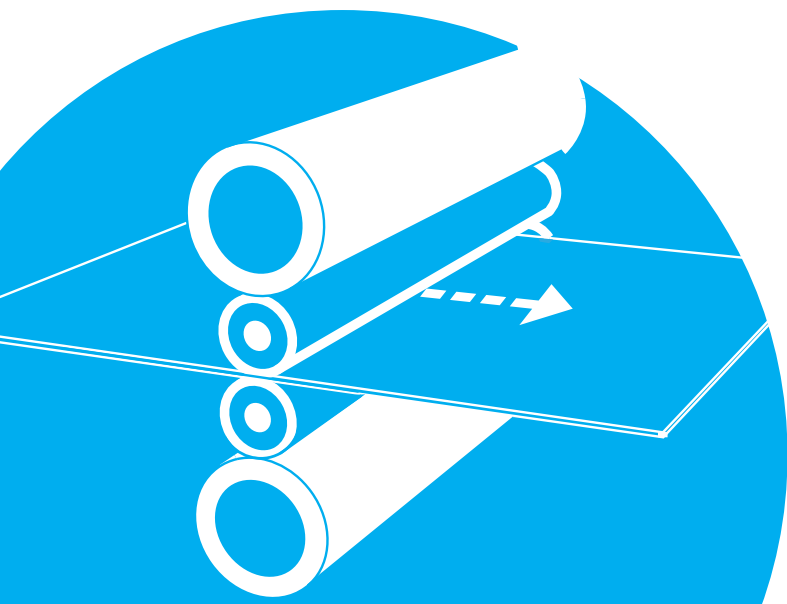
Teknek EcoFilm Adhesive Roll - AREF

Technical Data Sheet - July 2023



OVERALL RATING

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



General Information

Logo on overwrap
Country of Origin (COO)

Performance

Cleaning Efficiency
Particle Pick-up (g/m²)
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)
ECO standards

EcoFilm Adhesive AREF

No printed logo
Made in Scotland, UK

★★★★★★

110

Not detectable

Not detectable

<1mm/mtr



★☆☆☆☆

Silicone-Free

Halogen-Free

ISO 9001 - 2015

100%

FTM 1,8,9 &12

Compliant

Compliant

Compliant

Oxydegradable

Additional Information

Internal testing method using
standardised 8-10µm Tungsten particles
Internal testing method
Internal testing method
Ensures total contact with the roller surface

When combined with NT® Roller and 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
ASTM D 6954-04

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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)

MAREF	1.5" - 38mm
AREF	3" - 76mm
CAREF	4" - 100mm
XAREF	6" - 152mm
Minimum Width	140mm
Maximum Width	1500mm

Width

MAREF	140mm - 1100mm
AREF	1000mm - 1500mm
CAREF	1000mm - 1500mm
XAREF	500mm - 1500mm

Storage

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

EcoFilm Adhesive AREF

- 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 rolls per box
- 60 sheets, 1 roll per box

Relative Humidity
Store in original packaging in a vertical position