




## PRODUCT DATASHEET

Product Name	Rymplecloth	
Manufacturer	American Fiber and Finishing	
Part Number	A01	
Available Pack Sizes	12 rolls per case	
Qualifications	BMS 15-5G AMS 3819C	

## DESCRIPTION

American Fiber & Finishing Inc's **Rymplecloth®** is a purified, 3-ply, 100% cotton woven fabric wiping cloth with a unique crimped finish and firmly twisted yarns, providing more surface area for collecting and trapping dirt particles. Rymplecloth® is one of the most durable products available for cleaning, polishing and critical surface preparation in tightly controlled industries such as Aerospace and Composites.

Applications include: Critical cleaning and surface preparation (e.g. composite bonding, mold preparation & cleaning/application of release agents, sealing transparencies, sealing rivets in integral fuel cells). Also, cleaning and polishing in all industries, such as transparencies, head-up displays, automotive and marine.

## FEATURES

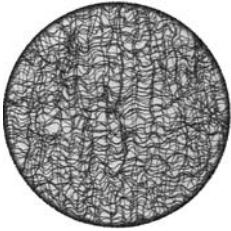
- Meets and exceeds AMS 3819C and BMS 15-5G standards
- Compatible with all cleaning liquids and solvents
- No contamination from chemicals as found in non-woven wipers
- No contamination from foreign matter as found in rags
- Rolls are pre-cut into 10" x 27" squares (100 squares per roll) to reduce wastage
- Silicone free
- Extremely low-lint
- ECO-friendly (bio-degradable and free of ozone depleting agents)

### Frasers Aerospace

1 St James Road, Brentwood, Essex, CM14 4LH, United Kingdom.

Tel: +44 (0) 20 8597 8781 Fax: +44 (0)20 8597 8673

Web: [www.frasersaerospace.com](http://www.frasersaerospace.com) Email: [contact@frasersaerospace.com](mailto:contact@frasersaerospace.com)



Rymplecloth's crimped fibers magnified.

### RIMS 1003 GRADE A, CLASS B WIPING CLOTHS

TEST	SPECIFICATIONS	RYMPLECLOTH®
ACIDITY	Ph 6.0-7.5	Ph 7.0
WATER EXTRACTION	1.2% MAX	0.03%
ACETONE EXTRACTION	1.0% MAX	0.18%
MEK EXTRACTION	1.0% MAX	0.15%
HEXANE EXTRACTION	0.75% MAX	0.08%
FTIR (SILICONE) TEST	NO SILICONE ALLOWED	NO SILICONE

### AMS 3819C

TEST	SPECIFICATIONS	RYMPLECLOTH®
ACIDITY	Ph 6.0-7.5	Ph 7.0
WATER EXTRACTION	1.2% MAX	0.03%
SOLVENT MIX EXTRACTION	1.0% MAX	0.088%
MEK EXTRACTION	1.0% MAX	0.15%
HEXANE EXTRACTION	0.75% MAX	0.08%
FTIR (SILICONE) TEST	NO SILICONE ALLOWED	NO SILICONE
LINT	10mg/FT <sup>2</sup> MAX	2.87mg/FT <sup>2</sup>
CRIMP	N/A	30%

### BMS 15-5G

TEST	SPECIFICATIONS	RYMPLECLOTH®
WATER EXTRACTION	1.2% MAX	0.03%
TCE EXTRACTION	0.75% MAX	0.074%
ACETONE EXTRACTION	1.0% MAX	0.18%

#### Frasers Aerospace

1 St James Road, Brentwood, Essex, CM14 4LH, United Kingdom.

Tel: +44 (0) 20 8597 8781 Fax: +44 (0)20 8597 8673

Web: [www.frasersaerospace.com](http://www.frasersaerospace.com) Email: [contact@frasersaerospace.com](mailto:contact@frasersaerospace.com)