



Aerospace Wipes

Sontara® minimizes cost with critical cleaning tools that safeguard your products and processes

Sontara® offers wiping solutions that are specially engineered for aerospace manufacturing and maintenance. Meeting the tough specifications required for this industry, the uses for Sontara® Aerospace Grade Wipes and Sontara® Window Wipes vary from surface preparation before coating, sealant or adhesive application, to equipment maintenance, to wiping surfaces clean or dry.



Aerospace Grade Wipes

Consistently clean, exceptionally absorbent

Sontara® Aerospace Grade Wipes are great for wiping surfaces dry, for cleaning hard-to-reach crevices, and for use on metal parts and corners because they are specially engineered to resist snagging. Every Sontara® Aerospace Grade Wipe is clean right out of the box – unlike rental towels which can still contain chemical residue, stains and metal shavings even after laundering. Plus, rags are made from used clothing and are often stained and lack the absorbency and other characteristics needed for critical cleaning.

Benefits

- Exceptionally clean – contains no binders, chemical residue, contaminants or metal shavings that can result in surface damage or rework
- Higher absorbency rate can result in wiping jobs being completed more quickly
- Low-lint performance helps to minimize defects and contamination
- Durable – high strength fiber blend makes Sontara® Aerospace Grade Wipes less likely to snag on metal parts and sharp corners
- Tackles isopropyl alcohol, MEK, MPK, and other aggressive solvents without falling apart
- Very absorbent – fewer wipes needed to complete the task results in fewer wipes to dispose of



Sontara® Aerospace Grade Wipes meet the following requirements

- Aerospace Material Specification AMS 3819C, Class 2A, Grade A
- Boeing Material Specification BMS 15-5F, Class A
- Bombardier Aerospace
- Cessna Aircraft Company CSFS039
- Douglas Material Specification DMS 1820E
- Pratt & Whitney GA100-11E
- U.S. Air Force T.O. 1-1-8

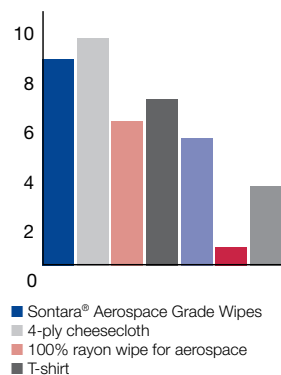


Aerospace Grade Wipes Offerings

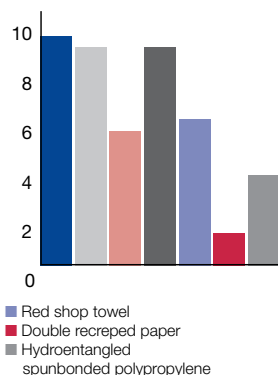
SKU#	NSN#	Color	Wiper Size	Packaging	Wipes/Pack	Total Wipe Count
AC9165	6850-01-487-2859	White	9" x 16.5" 23 cm x 42 cm	Master case/ 8 pop-up boxes	100 wipes per pop-up box	800 interfolded wipes
AC12165	6850-01-487-2861	White	12" x 16.5" 30 cm x 42 cm	Pop-up box (Twin pack)	125 wipes per side	250 interfolded wipes
AC1212	6850-01-488-7711	White	12" x 12" 30 cm x 30 cm	10 plastic bags/box	100 wipes per plastic bag	1,000 flat wipes
AC1213	6850-01-488-7707	White	12" x 13" 30 cm x 31 cm	10 plastic bags/box	50 wipes per plastic bag	500 quarter-folded wipes
AC15165WT		White	15" x 16.5" 38 cm x 42 cm	1 dispenser box	400 wipes per dispenser box	400 flat wipes
AW99		White	8.75" x 8.75" 22 cm x 22 cm	25 lb. box	Approximately 3000 wipes per box	Approximately 3000 flat wipes

Comparison of Properties

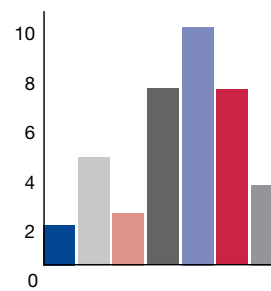
Dry strength



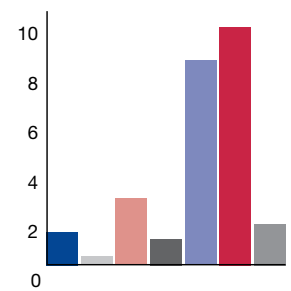
Wet strength



Extractables



Fiber linting



Window Wipes

Designed Specifically for Aerospace

Soft and Porous to be Gentle on Windows

- Proprietary fabric composition is softer than conventional wipes
- Feature apertures that gently pick up and remove dirt to reduce risk of scratching
- Contains no additives that can hamper absorbency

Clean and Low-Linting

- Exceptionally clean – contains no added chemicals or binders
- Manufactured in a unique process that creates a strong, low-linting fabric
- Specifically designed to resist snagging and fraying

Application Versatility

- Cockpit transparencies
- Passenger windows (cleans both interior and exterior surfaces)
- Other acrylic, polycarbonate or glass surfaces onboard aircraft

Specified by the Aerospace Elite

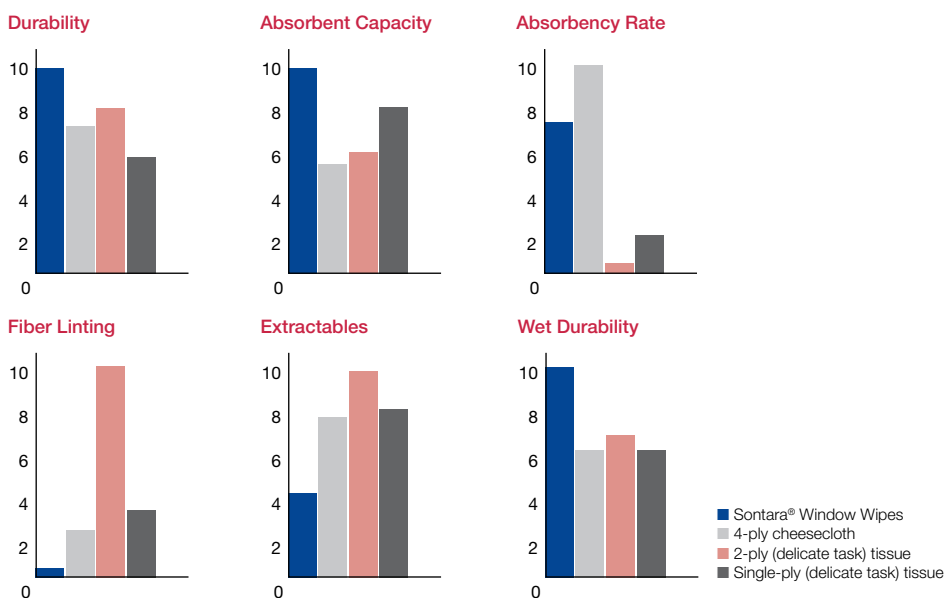
The Sontara® Window Wipes meet spec qualifications for:

- Boeing Material Specification (BMS 15-5F)
- Aerospace Material Specification (AMS 3819B)
- Douglas Material Specification (DMS-1820)
- U.S. Air Force (TO-1-1-8)

Window Wipes Offerings

SKU#	Item	Wiper Size	Packaging	Wipes/Pack	Total Wipe Count
AC1213WW	Sontara® Window Wipes	12" x 13.25" 30 cm x 34 cm	Bag	25/Bag	500 (20 bags per case)

Comparison of properties



All information corresponds to our current knowledge at the time of the last update of this publication. Sontara® follows a policy of continuous research and development and reserves the right to make changes in product design and specifications at any time and without prior notice. Sontara® makes no warranties and assumes no liability in connection with any use of this information. This publication is no license to operate under, or intended to suggest infringement of, any existing intellectual property right.

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