

# Sontara® AC Aircraft Wipes

## Creped white critical task wipes

Sontara AC is a white, nonwoven, creped wipe that is exceptionally clean and sorbent. It is low linting, high strength (even when wet) and solvent resistant. These 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. They are very effective in applications such as surface preparation for coatings, machining operations and general maintenance. Sontara AC wipes are available in a variety of packaging configurations.

These wipes meet the following specifications:

Aerospace Material Specification AMS 3819C, Class 2, Grade A

Superseded Boeing Material Specification BMS 15-5G, Class A

Pratt and Whitney GA100-11H US Air Force T.O. 1-1-8 US Navy NAVAIR.



Product Information			
Part no.	AC9165, AC1212, AC1213, AC12165, AC15165WT, AC99	AW99	
Material	55% wood pulp/ 45% polyester	50% wood pulp/ 50% polyester	
Construction	Nonwoven - creped	White, Apertured - creped	
Attributes (units)	Typical Value*	Typical Value*	Test Method
Basis weight (g/m²)	75.9	76	-
Thickness (mils)	19	29	ASTM 1117
Sorptive Capacity			ASTM D6651-01
Intrinsic (mL/g)	4.86	5.77	
Extrinsic (mL/m²)	363	458	
Sorptive rate (seconds)	1	1	-
Sheet Grab Tensile (lbs)			ASTM D53034-95
Machine Direction (MD)	33	36	
Cross Direction (XD)	21	22	

Part no.	Description	Size	Packaging
AC99	Sontara AC Aircraft Wipes Flat stacked	9" x 9" (230 x 230 mm)	100/bag; 10 bags/case
AC9165	Sontara AC Aircraft Wipes Pop-up box	9" x 16.5" (230 x 419 mm)	100/box; 8 boxes/case
AC1212	Sontara AC Aircraft Wipes Flat stacked	12" x 12" (305 x 305 mm)	100/bag; 10 bags/case
AC1213	Sontara AC Aircraft Wipes Quarter folded	12" x 13" (305 x 330 mm)	100/bag; 10 bags/case
AC12165	Sontara AC Aircraft Wipes Pop-up box	12" x 16.5" (305 x 419 mm)	125/box; 2 boxes/case
AC15165WT	Sontara AC Aircraft Wipes Flat stacked	15" x 16.5" (381 x 419 mm)	400/bag; 1 bag/case
AW99	Sontara AC Aircraft Wipes Flat stacked	8.75" x 8.75" (220 x 220 mm)	100/bag; 10 bags/case

**\*Notes**

- a) The data shown are typical values and should not be used as product specifications.  
b) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.  
c) Current and/or comparison data may be available. Please contact a Contec sales representative for details.