

Processing Procedure ComforTwill® Sheets & Pillowcases

PROCESSING REQUIREMENTS

Formula: This formula is only a guideline. Alterations should be made at the discretion of the laundry professional based on specific requirements, supplies, equipment and experience.

	OPERATION	TIME	WATER LEVEL	TEMP.	SUPPLIES
1.	Flush	2 min.	High	100°F	--
2.	Break	8 min.	Low	160°F	Nonionic detergent Alkali (pH ≤ 11.0)
3.	Suds	6 min.	Low	160°F	½ Break Supplies
4.	Bleach	6 min.	Low	150°F	Sodium Hypochlorite* (pH Target of 10.2)
5.	Rinse	2 min.	High	135°F	--
6.	Rinse	2 min.	High	120°F	--
7.	Rinse	2 min.	High	105°F	--
8.	Sour	5 min.	Low	90°F	Sour to a pH of 5.5-6.5

*If Chlorine bleach is used, an anti-chlor is recommended in the last rinse.

LOADING

We recommend loading washers and dryers to 70%-80% of rated capacity.

DRYING

After washing, tumble dry at a maximum temperature of 160° F and use an appropriate cool down cycle. Note: Rated equipment capacity is usually established based on maximum pounds per hour that can be produced and not necessarily the expected production/loading capacity in pounds.

IRONING

If product is to be ironed, make certain it is properly conditioned to prevent over drying. Preconditioning in a dryer will help loosen “cakes” (products that have been strike-extracted) and will also enable the laundry to optimize moisture content of the product. This will maximize productivity and product life. Preconditioning time will be about 5-10 minutes with the heavier weight version (4.5 oz.) taking slightly longer than the lighter weight version (3.6 oz.). Flatwork ironer parameters should be 90-110 ft./min. with a temperature in the range of 300°F to 350°F.