

Processing Procedure EuroTech Mattress Pads

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.

To achieve the best performance and life from this product:

1. **SOFTENERS** should not be used because they will reduce the absorbency.
2. Dryers should be set to operate at 160°F/71°C. For those dryers with inlet and outlet set temperatures the inlet should be set at 290°F/143°C to 310°F/155°C and the outlet set at 160°F/71°C. Do not over dry. **Cool down** cycles are recommended.

Due to the barrier backing, 1-ply construction, and high fluid retention of this product, longer drying times are typically needed. Avoid overloading as this can significantly increase the dry time due to poor water extraction in the washer and air flow in the dryer.

CAUTION: Polyester components of this pad will melt when exposed to temperatures above 390°F/199°C. If utilizing gas dryers, care should be exercised initially to ensure that a proper drying cycle is programmed so as not to melt the synthetic parts of the product, i.e., use a few items in a trial run to optimize cycle parameters.

As with all urethane-coated textiles, the use of chlorine bleach in the wash formula has the potential to affect the durability of the product. Oxygenated bleaches are recommended for processing pads with urethane-coated barriers.

	<u>OPERATION</u>	<u>TIME</u>	<u>LEVEL</u>	<u>TEMP</u> <u>°F/°C</u>	<u>SUPPLIES/100 LB</u>
1.	Flush	2 Minutes	High	90°F/32°C	--
2.	Break/Suds	8 Minutes	Low	150°F/66°C	16 oz. Alkali/8 oz. Detergent
3.	Rinse	3 Minutes	High	160°F/71°C	--
4.	Bleach	6 Minutes	Low	160°F/71°C	16 oz. Oxygenated Bleach
5.	Rinse	3 Minutes	High	140°F/60°C	--
6.	Rinse	3 Minutes	High	120°F/49°C	--
7.	Rinse	3 Minutes	High	110°F/43°C	--
8.	Sour	5 Minutes	Low	100°F/38°C	Sour to pH of 5.5