



255 Fountain Street Akron, Ohio 44304-1991
 330-535-2100 ♦ 800-321-2260 ♦ Fax 330-535-8947

FLOCKS AND WOOD FLOURS

WHITE POLYESTER FLOCKS

AKROFLOCK® PW-15, PW-31 & PW-62 WHITE POLYESTER -100% White Polyester Cuttings-

DESCRIPTION:

Polyester flock is manufactured from Terephthalate ester fibers. Polyester flock offers the following benefits:

- ✓ Excellent abrasion resistance
- ✓ Excellent dimension stability
- ✓ Low resin & solvent demand
- ✓ Excellent UV resistance
- ✓ Excellent resistance to mildew, oil, acids and many other chemicals.

TYPICAL PROPERTIES:

	<u>PW-15*</u>	<u>PW-31</u>	<u>PW-62</u>
Appearance:	white flock	white flock	white flock
Bulk Density, lbs./ft. ³	8	8	5
Fiber Length, μ (in.)	300 (0.76)	750 (0.03")	1100 (0.043")
Fiber Width μ	25	25	25
Moisture, %	1.50	1.50	1.50
Specific Gravity	1.38	1.38	1.38

TYPICAL SCREEN ANALYSIS:

	<u>PW-15*</u>	<u>PW-31</u>	<u>PW-62</u>
40 MESH (% on)	25.0	1.00	2.00
100 MESH (% thru)	50.0	70.0	65.0
200 MESH (% thru)	30.0	45.0	37.5

* PW-15 is produced from a different raw material source than the other two products.

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 t-pw-15/31/62

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