



255 Fountain Street Akron, Ohio 44304-1991  
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## FLOCKS AND WOOD FLOURS

### AKROFLOCK WOOD FLOURS

#### TYPICAL SCREEN ANALYSIS:

#### HARDWOOD GRADES

PERCENT ON:(Micron Equivalent)		<u>H-40</u>	<u>H-60</u>	<u>H-100</u>	<u>H-140</u>	<u>H-200</u>
10 mesh	(2000 Microns)	--	--	--	--	--
20 mesh	( 850 Microns)	T	--	--	--	--
40 mesh	( 425 Microns)	0-10	T	--	--	--
60 mesh	( 250 Microns)	35-80	0-5	--	--	--
80 mesh	( 180 Microns)	15-50	35-65	T	--	--
100 mesh	( 150 Microns)	--	20-40	0-5	--	--
120 mesh	( 125 Microns)	--	--	max 20%	T	--
140 mesh	( 106 Microns)	--	--	max 30%	0-10	T
200 mesh	( 75 Microns)	--	--	--	max 40%	max 20%
Balance in Pan		max 25%	max 45%	min. 45%	min. 50%	min. 80%
Through		(80 Mesh)	(100 Mesh)	(140 Mesh)	(200 Mesh)	(200 Mesh)

#### SOFTWOOD GRADES

PERCENT ON: (Micron Equivalent)		<u>S-20</u>	<u>S-40</u>	<u>S-60</u>	<u>S-100</u>	<u>S-140</u>
10 mesh	(2000 Microns)	--	--	--	--	--
20 mesh	( 850 Microns)	T	--	--	--	--
40 mesh	( 425 Microns)	0-5	T	--	--	--
60 mesh	( 250 Microns)	50-80	0-5	T	--	--
80 mesh	( 180 Microns)	20-40	5-45	0-5	T	--
100 mesh	( 150 Microns)	--	10-30	max 20%	0-5	--
120 mesh	( 125 Microns)	--	--	max 30%	max 10%	T
140 mesh	( 106 Microns)	--	--	--	max 20%	0-5
200 mesh	( 75 Microns)	--	--	--	--	max 20%
Balance in Pan		max 25%	max 85%	min 45%	min. 65%	min. 65%
Through		(80 Mesh)	(100 Mesh)	(120 Mesh)	(140 Mesh)	(200 Mesh)



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### TYPICAL PROPERTIES:

	<b>HARD FLOURS ( H )</b>	<b>SOFT FLOURS ( S )</b>
Acidity	5.0 - 5.3	4.6 - 5.0
Apparent density (lb. / ft. <sup>3</sup> )	10 - 18	8 - 16
Ash content	0.5 - 0.7	0.3 - 0.5
Moisture	3 % - 6 %	3 % - 7 %
Color	Medium Buff	Light Buff
Purity	Free from bark, dirt, metal & other foreign matter.	Free from bark, dirt, metal & other foreign matter.
Specific gravity	1.06 approx.	1.01 approx.

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