

**ASPEN 450/80 HB**

Pulp characteristics (indicative) TCF, Flash Dried									
Freeness	Brightness	Bulk	Bulk	Tensile Index	Opacity	Light Scattering	Shives Sommerville	Air resistance Gurley	pH
CSF ml	% ISO	cm <sup>3</sup> /g	cm <sup>3</sup> /g	Nm/g	% ISO	m <sup>2</sup> /kg	% 0,15 slot	S	
ISO 5267	ISO 2470 ISO 3688	ISO 534 ISO 5269-2	ISO 534 / 5269-1 TAPPI T411	ISO 1924-2 ISO 5269-2	ISO 2471 ISO 5269-2	ISO 9416 ISO 5269-2	TAPPI T275	ISO 5636-5 ISO 5270	TAPPI T252
450 +/- 50	80,5 min 80	2,3	3,0	18	86	43	0,025	2	6 - 7,5

Main uses
Board
Tissue

Certificates	
Quality system	9001:2008
Environmental management system	14001:2004
Chain of custody / Controlled wood	FSC COC/CW
Conformity with food contact materials	ISEGA 2792 U 09

## ASPEN 450/80 HB



Bale size (l x w x h in cm): 90 x 63 x 51	
<b>Gross weight</b>	ca. 219 kg (ca. 212,7 ADkg)
<b>Bale wire</b>	1-2 (galvanized) x Ø 2,3 mm
<b>Wrapping</b>	Bleached Kraft Paper
<b>Markings</b>	Brand name, bale number

Unit size (l x w x h in cm): 90 x 130 x 208	
<b>Gross weight</b>	ca. 1752 kg (ca. 1702 ADkg)
<b>Unit wire</b>	5 (galvanized wires) x Ø 3,0 mm
<b>Unit</b>	8 bales

