




JB MACMAHON

Technical Data Sheet		Identification		WP			
		further information		www.weincap.de			
30 x 60 mm							
characteristics		specification		tolerances			
1	<b>Dimensions closure</b>	length	60.0	mm	± 0.3		
		diameter	29.9	mm	± 0.3		
2	<b>Bottle finish</b>	BVS 30					
3	<b>Aluminium cap</b>	Aluminium	deep-stretch-capable				
		Alloy-Temper / Standard	8011-H14 / EN541				
		thickness	0.23	mm	± 0.02		
		tensile strength	150	N/mm <sup>2</sup>	± 20		
		elongation	A50 > 4%				
4	<b>Liner</b>	construction	expanded PE				
		physical data	Craft				
			Tin				
			Saran®				
			density	0.4			
			compressibility	48 %			
			resilience	32 %			
			diameter	29.0	mm	-0 +0.3	
thickness	2.0	mm	± 0.2				
5	<b>Varnish</b>	inside	high-grade adhesive varnish				
		outside	slide-capable protective varnish				
6	<b>Printing</b>	printing on customers demand					
7	<b>Closing conditions</b>	head pressure	180	kp	equivalent to	397	lbf
		side pressure thread roll	10	kp		22	lbf
		side pressure tuckunder roll	8 - 10	kp		18 - 22	lbf
		stretch-deepness	1.8		mm		
		diameter of plunger	27.5		mm		
8	<b>Opening force</b>	(depending on closing conditions!)	90 - 180	Ncm	8 - 16	lbf*in	
9	<b>Conformity with food contact regulations</b>	All materials of this product which will be in contact with the wine are in conformity with the relevant regulations of the EC and the FDA regarding utensils for food contact					
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