



Central Laboratory



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- CERTIFICATE OF TESTING -

Penetration-Test for Fencing Clothing according to EN 13567			
This data sheet is only valid in association with the appropriated test report			
Customer: Cano Chasso Za La Palun 26170 Buis les Baronnies France		Customer's Sample Identification [A]: Article / Style name: 10 Samples dark red Type of fiber(s): see below Piece identification: missed Lot identification: missed Order identification: 27.03.2010	
		Order- / Test-Report-No.: E-0239-Z-10	
		Sample No. 1	
Sub-Sample	Reading	Description of Test Sample	Requirements [B] and Notes
no.	[N]		Mask Bib
1	4197	Frontside identifiable: yes woven fabric: multi layered 1. layer: Polyamid 6.6 cordura	Performance level 1 Penetration force [N] X ≥ 350 LSL = 336
2	4269	2. layer: Aramid	2 X ≥ 1600 LSL = 1536
3	4368	3. layer: Aramid	Jacket, Breeches, Plastron
4	4705	4. layer: Aramid	Performance level 1 Penetration force [N] X ≥ 350 LSL = 336
5	4418	5. layer: Aramid	2 X ≥ 800 LSL = 768
6	4335	6. layer: Aramid	X = minimum mean value LSL = lower specification limit
7	3732	7. layer: Aramid	*No more than one out of ten individual results can have less than 96% of the required minimum mean value.
8	4236	8. layer: Alu	
9	4367	9. layer: Ouste	
10	3939	10. layer: cordura	
		Remarks: Sample washed 2 times 40°C, Wascator 5A * = measured value is out of lower spec. Limit (LSL)	
X	4257 N	Discussion of results: Requirements in identification and traceability [A] are fulfilled yes: () no: (X) ... penetration resistance [B] are fulfilled in performance level "1" (350 N) "2" (800 N) yes: () (X) no: () ()	Conditioning: Sample washed 5 times acc. manufacturers labeling; drying time 48 h Deviation f. Standard ~ only 2 x washed ~ only 24 h dried
s	266 N		
v	6,26 %		
W(95%) ±	190 N		
tested by: Richard Löchel with Pin-no.: 5.2		Clearance: 12.9.10	
Date of testing: 09.04.2010			