



REPORT <<< A >>> (SUMMARY)

ROUND: 2019-2
ISSUED BY: IGT

No.	PROPERTY	METHOD	LEVEL	UNIT	CEPI-A MEAN	SD WITHIN	SD BETWEEN	NUMBER OF QL's	WARNING LIMITS		ACTION LIMITS	
2.13	Folding endurance (Kohler-Mölin)	ISO 5626	1 2	log10(n D.F.)								
4.4(a)	Coefficient of friction static	ISO 15359	1 2	---	0,329 0,561	0,0371 0,0376	0,0111 0,0911	4 4	0,307 0,379	0,351 0,744	0,301 0,324	0,358 0,798
4.4(b)	Coefficient of friction dynamic	ISO 15359	1 2	---	0,246 0,377	0,0126 0,0194	0,0293 0,0728	4 4	0,187 0,232	0,305 0,523	0,170 0,188	0,322 0,567
4.5	Coefficient of friction, inclined plane	UNI 9802, DIN 53119- 2. NF Q 03-083	1 2	---	0,367 0,612	- -		1 1				
4.6(a)	Contact Angle 0,1s	ISO 14778	1 2 3 4	°	57,0 86,8 96,2 118	6,35 2,49 3,11 3,0	30,08 12,69 7,98 6,0	3 3 3 3	-3,1 61,4 80,2 106	117,2 112,1 112,1 129	-21,2 53,8 75,4 102	135,2 119,8 116,9 133
4.6(b)	Contact Angle 1,0s	ISO 14778	1 2 3 4	°	67,0 70,1 82,4 114	9,47 2,04 2,69 2,9	27,49 2,99 4,65 4,7	2 2 2 2	12,0 64,1 73,1 105	122,0 76,1 91,7 124	-4,5 62,3 70,3 102	138,5 77,9 94,5 127
4.6(c)	Contact Angle 10s	ISO 14778	1 2 3 4	°	46,6 64,7 76,9 117	- - - -		1 1 1 1				
9.1	Resistance to picking IGT	ISO 3783	1 2	m/s	0,503 1,91	0,0216 0,082	0,3037 0,127	2 2	-0,105 1,66	1,110 2,17	-0,287 1,58	1,292 2,24
9.2	Print penetration IGT	IGT W24	1 2	mm	117 136	- -		1 1				
9.3(a)	Print Gloss 60°	ISO 2834	1 2	%								
9.3(b)	Print Gloss 75°	ISO 2834	1 2	%								
9.8	Heliotest	IGT W41	1 2	mm	13,3 74,8	- -		1 1				
9.11	Ink transfer	ISO 2834	1	g/m ²								



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9.11	ink transfer	ISO 2004	2	g/m ²								
9.12	Dennison Wax	Tappi T459	1 2 3 4	number	3 9 15 14	0 1 1 1	0 1 2 1	3 3 3 3	3 7 12 13	4 11 19 16	3 6 11 12	4 12 20 16

Signed by Mr. W. de Groot
for IGT as a member of the
CEPI Comparative Testing Service

Date: 19-10-2019