

M. James Clementson
Polymark (GB) Ltd
14 Sopwith Way - Drayton Fields
GB-NN11 8PB DAVEN TRY, NORTHANTS
VERENIGD KONINKRIJK

Your notice of 2013-01-21

Your reference

our reference CR/138 2013

2013-01-28

Certification report

1. Description of the tested article as indicated by the client:

quality name:

Digiprint.fr.pm ink Polymark LML FR on fabric

dimension:

8cm x 6cm

description:

red background, white letters and border, yellow stripe

fabric: 1210560 BV185 Nomex

2. Executed tests:

tests from EN ISO 14116	requirements	result	pass/fail and level
flame spread on logo			
after 5*(75°C proc 4.8 + tumb	ole dry (80°C)) ISO15797		
Index 1	No flaming to the top or either side edge No flaming debris No afterglow shall spread in the undamaged area	No flaming to the top or either side edge No flaming debris No afterglow	Pass Index 1
Index 2	No flaming to the top or either side edge No flaming debris No afterglow shall spread in the undamaged area No hole formation	No flaming to the top or either side edge No flaming debris No afterglow No hole formation	Pass Index 2

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Centexbel is authorised by decree of the Ministry of Employment and Labour AV/OA235/ST, dated 25/5/94 and identified under the number 0493 by the European Committee.

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addressee Polymark (GB) Ltd our ref. CR/138_2013 **date** 2013-01-28

page number

tests from EN ISO 14116	requirements	result	pass/fail and level
Index 3	No flaming to the top or either side edge	No flaming to the top or either side edge	Pass Index 3
	No flaming debris No afterglow shall spread in the undamaged area	No flaming debris No afterglow	
	No hole formation After flame of each	No hole formation No after flame	
	individual specimen ≤ 2s		

tests from EN ISO 11611	requirements	result	pass/fail and level
flame spread on logo	Mean after flame (≤ 2s)	No after flame	Pass
after 5*(75°C proc 4.8 +	Mean afterglow ($\leq 2s$) in the	No afterglow	
tumble dry (80°C)) ISO15797	undamaged area		
	No flaming debris	No flaming debris	
	No molten debris	No molten debris	
	No flaming to the top or	No flaming to the top or	
	either side edge	either side edge	
	No hole formation	No hole formation	

tests from EN ISO 11612	requirements	result	pass/fail and level
flame spread on logo	Mean after flame, (≤2s)	No after flame	Pass
after 5*(75°C proc 4.8 + tumble dry (80°C)) ISO15797	Mean afterglow (≤ 2s) in undamaged area	No afterglow	
• • • • • • • • • • • • • • • • • • • •	No flaming debris	No flaming debris	
	No melting or molten debris	No molten debris	
	No flaming to the top or	No flaming to the top or	
	either side edge	either side edge	
	No hole formation	No hole formation	

Detailed results can be found in:

Centexbel: analysis report 12.05605.01 of 2013-01-14

Hilde Rubben

By order of Inge De Witte Certification Manager



M. James Clementson Polymark (GB) Ltd 14 Sopwith Way - Drayton Fields GB-NN11 8PB DAVEN TRY, NORTHANTS VERENIGD KONINKRIJK

Your notice of 2013-01-02

Your reference

our reference CR/72 2013 date 2013-01-22

Certification report

1. Description of the tested article as indicated by the client:

quality name:

Digiprint.fr.pm ink Polymark LML FR on fabric

dimension:

8cm x 6cm

description:

red background, white letters and border, yellow stripe

fabric: 9269/C4 VP Proban

2. Executed tests:

tests from EN ISO 14116	requirements	result	pass/fail and level
flame spread on logo			
after 5*(60°C 2A + 1 tumble	e dry) ISO6330		
Index 1	No flaming to the top or	No flaming to the top or	Pass
	either side edge	either side edge	Index 1
	No flaming debris	No flaming debris	
	No afterglow shall spread	No afterglow	
	in the undamaged area		
Index 2	No flaming to the top or	No flaming to the top or	Pass
	either side edge	either side edge	Index 2
	No flaming debris	No flaming debris	
	No afterglow shall spread	No afterglow	
	in the undamaged area	_	
	No hole formation	No hole formation	

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addressee Polymark (GB) Ltd our ref. CR/72_2013 **date** 2013-01-22

page number

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tests from EN ISO 14116	requirements	result	pass/fail and level
Index 3	No flaming to the top or either side edge	No flaming to the top or either side edge	Pass Index3
	No flaming debris No afterglow shall spread in the undamaged area	No flaming debris No afterglow	
	No hole formation After flame of each individual specimen ≤ 2s	No hole formation No after flame	

tests from EN ISO 11611	requirements	result	pass/fail and level
flame spread on logo	Mean after flame (≤2s)	No after flame	Pass
after $5*(60^{\circ}\text{C }2\text{A} + \square \text{ tumble}$ dry) ISO6330	Mean afterglow (≤2s) in the undamaged area	No afterglow	
	No flaming debris	No flaming debris	
	No molten debris	No molten debris	
	No flaming to the top or	No flaming to the top or	
	either side edge	either side edge	
	No hole formation	No hole formation	<u> </u>

tests from EN ISO 11612	requirements	result	pass/fail and level
flame spread on logo after 5*(60°C 2A + 🖸 tumble dry) ISO6330	Mean after flame, (≤2s) Mean afterglow (≤2s) in undamaged area No flaming debris No melting or molten debris No flaming to the top or either side edge No hole formation	No after flame No afterglow No flaming debris No molten debris No flaming to the top or either side edge No hole formation	Pass

Detailed results can be found in:

Centexbel: analysis report 12.04590.01 of 2012-11-27

Hilde Rubben

By order of Inge De Witte

Certification Manager