



Polygraphic International bv
Groningenhaven 28
3433 PE NIEUWEGEIN
Netherlands

Your notice of
 24-04-2025

Your reference

Date
 28-05-2025

Analysis Report 25.02327.01

Required tests :

ISO 6330 (2021)

ISO 15025 (2016)

ISO 15797 (2018)

Washing and drying

Method of test for limited flame spread: Procedure A – Surface ignition

Industrial washing and drying

Sample id	Information given by the client	Date of receipt
T2508857	PI PRO FR - Polygraphic Flame Retardant Transfer 10x10cm on fabric A1PO from Sioen - 30%Polyester, 34% Modacryl, 1% Baumwolle, 19% Viscose, 14% Aramid, 2% antistatische Faser - 225 g/m ² - color leuchtorange	24-04-2025

Hilde Rubben
 Order responsible

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 The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples.
 In assessing compliance with the specifications, we did not take into account the uncertainty on the test results.



T2508857
 PI PRO FR - Polygraphic Flame Retardant
 Transfer 10x10cm on fabric A1PO from
 Sioen - 30%Polyester, 34% Modacryl, 1%
 Baumwolle, 19% Viscose, 14% Aramid, 2%
 antistatische Faser - 225 g/m² - color
 leuchtorange





Reference: T2508857 - PI PRO FR - Polygraphic Flame Retardant Transfer 10x10cm
 on fabric A1PO from Sioen - 30%Polyester, 34% Modacryl, 1%
 Baumwolle, 19% Viscose, 14% Aramid, 2% antistatische Faser - 225 g/m²
 - color leuchtorange

Washing and drying

Date of ending the test	07-05-2025
Standard used	ISO 6330 (2021)
Deviation from the standard	-
Conditioning	20°C, relative humidity 65%
Apparatus	Wascator FOM 71 (type A)
Used detergent	ECE detergent (Type 3)
Washing method and temperature	4M- 40°C (2021)
Drying method	F = tumble dry (•) after each washingcycle (2021)
Number of washing cycles	5
Mass of the test specimens	65g
Mass of the ballast	The washing machine is filled with ballast to achieve 2 kg in total
Remark	Washing always occurs with a ballast type III 100% PES regardless of the composition of the fabric.
Sample generated: T2508857_01d	



Reference: T2508857_01d - PI PRO FR - Polygraphic Flame Retardant Transfer
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 Baumwolle, 19% Viscose, 14% Aramid, 2% antistatische Faser - 225 g/m²
 - color leuchtorange

Method of test for limited flame spread: Procedure A – Surface ignition

Date of ending the test 27-05-2025
 Standard used ISO 15025 (2016)
 Product standard ISO 11612 (2015)

 Deviation from the standard -

 Conditioning 20°C, relative humidity 65%
 Testing atmosphere 21°C, relative humidity 61%

 Flame application In contact with logo

	1	2	3
Afterflame time (s)	0	0	0
Afterglow time in the undamaged area (s)	0	0	0
Molten debris	no	no	no
Flaming debris (= ignition of the filter paper)	no	no	no
Flame on edge	no	no	no
Hole formed	no	no	no



T2508857_01d

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From sample T2508857 and the following procedure (PI PRO FR - Polygraphic Flame Retardant Transfer 10x10cm on fabric A1PO from Sioen - 30%Polyester, 34% Modacryl, 1% Baumwolle, 19% Viscose, 14% Aramid, 2% antistatische Faser - 225 g/m² - color leuchtorange)

Washing and drying

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Sample history