

Dhr. Mark Neher
THERMOPATCH BV
Draaibrugweg 14
NL-1332 AD ALMERE
NEDERLAND

Your notice of
 2024-10-08

Your reference
 e-mail

our reference
 CR/3601_2024

date
 2024-10-14

Certification report

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

quality name: label HQ FR+ on Ten Cate Tecasafe XL9240

image of the tested transfer:



composition: label: PES Taffeta with PU glue
 fabric: 51% PPAN-FR, 43% Cellulosic, 5% para-aramide, 1% Static
 control (TM)

addressee
 THERMOPATCH BV

our ref.
 CR/3601_2024

date
 2024-10-14

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2. Executed tests:

tests from EN ISO 11611 (2015)	Requirements for each individual test	Result	pass/fail
flame spread ISO 15025 procedure A on label after 5*(75°C proc. 4.2 + proc. A tumble dry) ISO 15797: 2018	No flaming to the top or either vertical edge No flaming or molten debris No hole (≥ 5 mm) formation in any direction After glow time ≤ 2 s No afterglow shall spread in the undamaged area After flame time ≤ 2 s	No flaming to the top or either vertical edge No flaming or molten debris No hole formation No afterglow No after flame	Pass

tests from EN ISO 11612 (2015)	Requirements for each individual test	Result	pass/fail
flame spread ISO 15025 procedure A on label after 5*(75°C proc. 4.2 + proc. A tumble dry) ISO 15797: 2018	No flaming to the top or either vertical edge No flaming or molten debris No hole (≥ 5 mm) formation in any direction After glow time ≤ 2 s No afterglow shall spread in the undamaged area After flame time ≤ 2 s	No flaming to the top or either vertical edge No flaming or molten debris No hole formation No afterglow No after flame	Pass

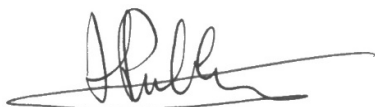
Detailed results can be found in:
 Centexbel Analysis report 24.04749.01 of 2024-10-04

3. Conclusion:

The tested material **label HQ FR+ on Ten Cate Tecasafe XL9240** fulfils the requirements for the performed tests of

EN ISO 11611: 2015
EN ISO 11612: 2015

The personal protective equipment itself still has to be type tested by a notified body.



Hilde Rubben
 By order of Inge De Witte
 Certification Manager

Dhr. Mark Neher
THERMOPATCH BV
Draaibrugweg 14
NL-1332 AD ALMERE
NEDERLAND

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Certification report

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

quality name: label HQ FR+ on Ten Cate Tecashield BV9120

image of the tested transfer:



composition: label: PES Taffeta with PU glue
fabric: 94% Nomex (aramide), 5% para-aramide, 1% Static control (TM)

2. Executed tests:

tests from EN ISO 11611 (2015)	Requirements for each individual test	Result	pass/fail
flame spread ISO 15025 procedure A on label after 5*(75°C proc. 4.2 + proc. A tumble dry) ISO 15797: 2018	No flaming to the top or either vertical edge No flaming or molten debris No hole (≥ 5 mm) formation in any direction After glow time ≤ 2 s No afterglow shall spread in the undamaged area After flame time ≤ 2 s	No flaming to the top or either vertical edge No flaming or molten debris No hole formation No afterglow No after flame	Pass
tests from EN ISO 11612 (2015)	Requirements for each individual test	Result	pass/fail
flame spread ISO 15025 procedure A on label after 5*(75°C proc. 4.2 + proc. A tumble dry) ISO 15797: 2018	No flaming to the top or either vertical edge No flaming or molten debris No hole (≥ 5 mm) formation in any direction After glow time ≤ 2 s No afterglow shall spread in the undamaged area After flame time ≤ 2 s	No flaming to the top or either vertical edge No flaming or molten debris No hole formation No afterglow No after flame	Pass

Detailed results can be found in:

Centexbel Analysis report 24.04749.01 of 2024-10-04

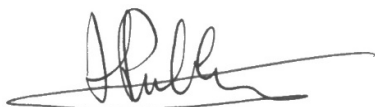
3. Conclusion:

The tested material **label HQ FR+ on Ten Cate Tecashield BV9120** fulfils the requirements for the performed tests of

EN ISO 11611: 2015

EN ISO 11612: 2015

The personal protective equipment itself still has to be type tested by a notified body.



Hilde Rubben
 By order of Inge De Witte
 Certification Manager

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Certification report

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

quality name: label HQ FR+ on Klopman Megatec 360N FR Royal box

image of the tested transfer:



composition: label: PES Taffeta with PU glue
fabric: 75% Co, 24% Pes, 1% Anti static with Hydrofoil

addressee
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 2024-10-14

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2. Executed tests:

tests from EN ISO 11611 (2015)	Requirements for each individual test	Result	pass/fail
flame spread ISO 15025 procedure A on label after 5*(75°C proc. 4.2 + proc. A tumble dry) ISO 15797: 2018	No flaming to the top or either vertical edge No flaming or molten debris No hole (≥ 5 mm) formation in any direction After glow time ≤ 2 s No afterglow shall spread in the undamaged area After flame time ≤ 2 s	No flaming to the top or either vertical edge No flaming or molten debris No hole formation No afterglow No after flame	Pass

tests from EN ISO 11612 (2015)	Requirements for each individual test	Result	pass/fail
flame spread ISO 15025 procedure A on label after 5*(75°C proc. 4.2 + proc. A tumble dry) ISO 15797: 2018	No flaming to the top or either vertical edge No flaming or molten debris No hole (≥ 5 mm) formation in any direction After glow time ≤ 2 s No afterglow shall spread in the undamaged area After flame time ≤ 2 s	No flaming to the top or either vertical edge No flaming or molten debris No hole formation No afterglow No after flame	Pass

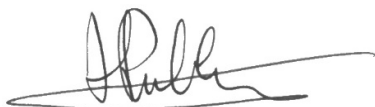
Detailed results can be found in:
 Centexbel Analysis report 24.04749.01 of 2024-10-04

3. Conclusion:

The tested material **label HQ FR+ on Klopman Megatec 360N FR Royal box** fulfils the requirements for the performed tests of

EN ISO 11611: 2015
EN ISO 11612: 2015

The personal protective equipment itself still has to be type tested by a notified body.



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