

Durch die Zentralstelle der Länder für Sicherheitstechnik (ZLS)
notifizierte Zertifizierungsstelle für Produkte im Sinne der
EG-Richtlinie für Persönliche Schutzausrüstungen
89/686/EWG • Kenn-Nr. 0516



Certificate

EC type-examination
No. Z 6495/15-8176/16

Date: 30 March 2016

Applicant: Paulson Manufacturing Corporation
46752 Rainbow Canyon Road
Temecula, CA 92592
UNITED STATES OF AMERICA

Application of: 21 November 2015

Test specimen:

Type and designation: Protective hood **ARC-BALA-HE – High Energy Balaclava (2130077)**,
unsize, consisting of 3 layers knitted fabric and spacer in mouth area,
colour black

Basic material:

knitted fabric, 100% Carbon X[®], approx. 250 g/m², Chapman Innovations

Intended use: Partial body protection according to EN ISO 11612


Results of

EC type-examination: Test Report STFI No. 2015 1663 of 29 March 2016
Certificate Report STFI No. Z 6495/15-8176/16 of 30 March 2016

This Certificate applies the suitability of protective clothing with essential requirements of document Council Directive 89/686/EEC, annex II. In combination with suitable heat protective clothing the protective hood ARC-BALA-HE (2130077) is suitable for using as protective clothing against heat and flame according to EN ISO 11612:2015, code A1, B3, C2, F2.

In addition the material of the hood was tested according to IEC 61482-2: Ed.1:2009 in connection with IEC 61482-1-2 Ed.2:2014 and meets as 3-layer-combination the requirements of class 2.

This Certificate is valid - in dependence on the validity of the test and certification regulations - till 29 March 2021.
A renewal of the validity is possible on application. This certification document consists of Certificate and Certificate Report with 5 pages and 1 enclosure.


Dipl.-Ing.-Ök. Andreas Berthel
Managing Director
STFI e.V.


Dipl.-Inform. Hendrik Beier
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Notified Body No. 0516