

Product Assessment Report

Sample Description: 9161 Protec Work Belt

Material: Woven elastic band, 55% PP 45% Elastane

Customer: Hultafors Group AB
Box 989
SE-192 51 Sollentuna
Sweden

Test Specification: EN ISO 13688:2013 and EN ISO 14116:2015
Protective clothing against flame, limited flame spread materials

We hereby declare that the product has been tested and assessed by SGS Fimko and found to comply with the requirements of EN ISO 13688:2013 and EN ISO 14116:2015 as follows:

Property	Requirement in EN ISO 14116	Assessment
Limited flame spread	Index 1: no flaming or hole formation to the top or either vertical edge; no flaming or molten debris, afterglow shall not spread outside of the charged area, afterglow time $\leq 2s$ Index 2: no hole formation ($> 5mm$), no flaming to the top or either vertical edge; no flaming or molten debris, afterglow shall not spread outside of the charged area, afterglow time $\leq 2s$ Index 3: no hole formation, no flaming to the top or either vertical edge; no flaming or molten debris, afterglow shall not spread outside of the charged area, afterglow time $\leq 2s$ afterflame time $\leq 2s$	Complies Index 3
Tensile strength, woven	Minimum 150 N	Not applicable
Tear strength, woven	Minimum 7,5 N	Not applicable
Dimensional change	Not exceed $\pm 3 \%$	Not applicable
Seam strength	At least 75 N	Not applicable
Marking and care labelling	Clause 8	Complies with EN ISO 13688:2013, EN ISO 14116:2015 and PPE Regulation (EU) 2016/425
Information supplied by the manufacturer	Clause 9	Complies with EN ISO 13688:2013, EN ISO 14116:2015 and PPE Regulation (EU) 2016/425

Authorised by:



Erja Tammela
Senior Specialist

This assessment is based on the technical documentation supplied by the applicant 2019-10-03 and on FIOH test report No. 398856T01, 2019-09-26.