



Protective clothing against rain in accordance with EN 343:2003

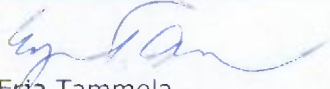
Name: **Winterparka 6232, T-tex winter trousers 6412**

Manufacturer: Tranemo Textil AB
Box 207
SE-514 24 Tranemo, Sweden

Description: Outer material 100% PES-fabric, back coated with PU,
quality PTT3344.

Assessment: Garments meet the requirements of EN 343:2003 as follows:

Property	Requirement in EN 343	Assessment
Resistance to water penetration, materials as received or after pretreatments, seams as received	Class 1: 8000 Pa for material and seams as received Class 2: 8000 Pa for material after pretreatments and for seam as received Class 3: 13 000 Pa for material after pretreatments and for seams as received	Complies Class 3
Water vapour resistance	Class 1: Ret above 40 m ² Pa/W Class 2: 20 < Ret ≤ 40 m ² Pa/W Class 3: Ret ≤ 20 m ² Pa/W	Complies Class 3
Tensile strength	Minimum 450 N	Complies
Tear resistance	Minimum 25 N	Complies
Dimensional change	Not exceed ± 3 %	Complies
Seam strength	At least 225 N	Complies
Marking and care labelling	Clause 7	Complies
Information supplied by the manufacturer	Clause 8	Complies


Erja Tammela
Research Engineer

This assessment is based on BTTG test reports 11/12382/JS, 2007-04-20, 11/12382/JS Supplement, 2007-04-27 and on FIOH test reports 27262T01, 2007-06-12 and 26203T01, 2006-06-30.

This assessment is valid only for the tested items.