

## Declaration of Performance



## Nr. DOP-27555HA-01A

1. Unique identification code of the product-type: 27555HA Walki ® Active 35, 80gsm

- 2. Intended use: Flexible sheets for waterproofing - Plastic and rubber vapour control layers – EN 13984:2013, Type A
- 3. Manufacturer: Walki B.V. Postbus 716 2003 Haarlem The Netherlands
- 4. Authorised representative: Not applicable.
- 5. System/s of AVCP: System 3.
- 6a.Harmonised standard:
  - EN 13984:2013
  - Notified bodies:

Fraunhofer (1004), BTTG (0338) and Technicky a skusobny ustav stavebny (1301) performed an initial type test under system 3 and issued a test report

Essential characteristics	Performance	Tolerances		Harmonised
		Minimum	Maximum	technical specification
Reaction to fire	E			
Resistance to water penetration	W1			
Water vapour transmission Sd (m)	17	14	20	EN 13984:201:
Sd value (m) min/max	-	0,4	45	
Tensile force, longitudinal (N/50mm) Tensile force, transverse (N/50mm)	≥100 ≥100			
Elongation, longitudinal (%) Elongation, transverse (%)	≥50 ≥60			
Tear resistance, longitudinal (N) Tear resistance, transverse (N)	≥80 ≥80		-	
Durability - water vapour resistance after artificial aging	Pass			
Durability against alkali	Pass			

## 7. Declared performances:

8. Appropriate Technical Documentation and/or Specific Technical Documentation: The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with EU Regulation No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of Walki B.V. Valkeakoski, 13<sup>th</sup> February 2020

In the Men

Ann-Mari Ukkonen Technical Service & Development Manager

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