

## **DECLARATION OF CONFORMITY UE**

## KK/554/2023

1.Product: **RG6 Coaxial cables** product group:

> CONOTECH brand:

NS100TRI PE 100m model:

2. Manufacturer: **NOVISAT Limited Liability Company** 

> Zaporoska 37B street 53519 Wroclaw, Poland



3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

4. Item of the declaration: copper conductor (Cu) 1,00 ± 0,02mm; physically foamed dielectric polyethylene (PE) 4,80mm

± 0,02; screen aluminium/PET foil (Al/PET) 0,04mm; braid aluminum wire 96x0,12mm; optical braid coverage 90%; second screen aluminium/PET foil (AI/PET) 0,04mm; outer sheathing polyethylene (PE) black 6,8mm; operating temperature -20°C ÷ +70°C; laying temperature 0°C

÷ +70°C, minimum bending radius[x cable diameter] > 8

5. The item of this declaration complies with the relevant requirements of the European harmonization legislation.

2011/65/EU Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous

substances in electrical and electronic equipment.

2015/863 Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament

and of the Council as regards the list of restricted substances

6. References to the used and relevant harmonized standards or to the other technical specifications in relation to which conformity is declared:

EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances. PN-EN 50581:2013-03 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

PN-EN IEC 63000:2019-01 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

PN-FN 50173-1:2018-07  $Information\ technology\ -\ structured\ cabling\ systems\ -\ part\ 1:\ General\ requirements.$ PN-EN 50117-2-4:2005+A1:2008

Coaxial cables - Part 2-4: Particular requirements for cables used in distribution networks - Cables for installation inside buildings operatin

in the 5MHz - 3000MHz frequency range. PN-EN 50117-1:2003+A1:2007 Coaxial cables - Part 1: General requirements.

Signed on behalf of the manufacturer:

Wroclaw, 10 February 2023 (place and date of issued)

Company representative:

Filip Grzybała

Chairman of the Board

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