

EU Declaration of conformity no 394/2/EU/BITNER

1. Product: **BiTflame A, BiTflame A(St);**
2. Manufacturer: **Cable Factory BITNER Sp. z o.o., 3/3 Józefa Friedleina St, 30-009 Kraków**
Production plant: 2 Krakowska St, 32-353 Trzyciąż

3. This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

4. Scope of Declaration: **Halogen-free telecommunication cables for fire alarm**

Designated as:

BITNER BiTflame A, BiTflame A(St);

5. Scope of this Declaration stays in accordance with **LVD 2014/35/EU** Directive and corresponding provisions of EU harmonization legislation.

6. References of standards and/or technical specifications or their parts applied to the product being subject of this declaration of conformity:

- harmonized standards:

No	Title
EN 60332-1-2	Tests on electric and optical fibre cables under fire conditions. Test for vertical flame propagation for a single insulated wire or cable. Procedure for 1 kW pre-mixed flame
EN 60332-3-22	Tests on electric and optical fibre cables under fire conditions - Part 3-22: Test for vertical flame spread of vertically-mounted bunched wires or cables - Category A
EN 61034-2	Measurement of smoke density of cables burning under defined conditions - Part 2: Test procedure and requirements
EN 60754-2	Test on gases evolved during combustion of materials from cables - Part 2: Determination of acidity (by pH measurement) and conductivity
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- other standards and/or technical specifications:

No	Title
ZN-CB-82:2019	Unshielded and shielded telecommunication cables, halogen-free, type BiTflame A and BiTflame A (St) and fire-resistant, type BiTflame AS and BiTflame AS (St)
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7. Additional information: **National Technical Assessment CNBOP-PIB-KOT-2022/0353-3701 ed.1**

Trzyciąż, 2025-09-04

Place and date of issue

ZAKŁADY KABLOWE BITNER

sp. z o.o.

Ul. Józefa Friedleina 3/3, 30-009 Kraków
Dyrektor ds. rozwoju, certyfikacji i kontroli jakości

Ireneusz Sosnowski

name and signature of authorized person