

# Announcement N° CC13122: ERIFLEX FLEXIBAR ADVANCED, IBS & IBSB ADVANCED and FLEXBUS (CLASS II)

Date: January 4<sup>th</sup>, 2022

We, nVent, confirm that ERIFLEX FLEXIBAR ADVANCED, IBS & IBSB ADVANCED and FLEXBUS are in compliance with the prescriptions of IEC 61439-2 :2011 use in conjunction with IEC 61439-1:2011 § 8.4.4: **CLASS II**

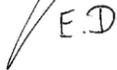
The characterization as a reinforced insulation for ERIFLEX FLEXIBAR ADVANCED notably allows considering that, for article 8.6.4, there is no additional requirement according to table 4: hence the 80 % ratio is not applicable.

Best Regards,

**Emmanuel Duc**  
Engineering Manager

**nVent**  
**ERICO SARL**  
Rue Charles Dallière BP31  
42161 Andrézieux Bouthéon Cedex  
France

**ERICO** France SARL  
Rue Charles Dallière  
Z.I. Sud - BP 31  
42161 ANDRÉZIEUX Cedex  
FRANCE Tel: 04 77 36 56 56  
Télécopie: 04 77 55 37 89



**WARNING:**

1. nVent products shall be installed and used only as indicated in nVent product instruction sheets and training materials. Instruction sheets are available at [www.nVent.com](http://www.nVent.com) and from your nVent customer service representative.
2. nVent products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
3. All instructions must be completely followed to ensure proper and safe installation and performance.
4. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death. The customer is responsible for:

- a. Conformance to all governing codes.
- b. The integrity of structures to which the products are attached, including their capability of safely accepting the loads imposed, as evaluated by a qualified engineer.
- c. Using appropriate industry standard hardware as noted above.

**SAFETY INSTRUCTIONS:**

All governing codes and regulations and those required by the job site must be observed

Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.