

Effective Date: July 29, 2020

**CERTIFICATION OF WELDING CONSUMABLE**

This is to advise you the Canadian Welding Bureau has witnessed tests on the following :

Company Name:	<b>HOBART BROTHERS LLC, TUBULAR WIRE BUSINESS (PLANT 1)</b>
Electrode Designation:	<b>FABCOR EDGE NI1</b>
Point of Manufacture:	<b>Piqua, Ohio, USA</b>
Standard:	<b>A5.28/A5.28M:2005</b>
Classification:	<b>E55C-Ni1-H4 (E80C-Ni1-H4)</b>
Gas or Flux:	<b>Ar + 5%CO<sub>2</sub> TO 25%CO<sub>2</sub> Ar + 5%O<sub>2</sub></b>
Size (mm):	<b>Min: 1.2    Max: 1.6</b>

**Others Details:**

In addition, the diffusible hydrogen tests was conducted in accordance with the latest ISO 3690 or AWS A4.3 and within the limits sets by the standard above.

Expiry date: **July 29, 2022**

This certification, may be extended by meeting the check test requirements of the applicable standard and CWB rules.

CANADIAN WELDING BUREAU



Registrar

FABCOREDGENI2025955955

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by ISO/IEC Guide 67, *Conformity assessment — Fundamentals of product certification*, System 5.



Date: January 20, 2020

Effective Date: April 01, 2020

### CERTIFICATION OF WELDING CONSUMABLE

This is to advise you the Canadian Welding Bureau has witnessed tests on the following :

Company Name: **HOBART BROTHERS LLC, TUBULAR WIRE BUSINESS  
(PLANT 2)**  
Electrode Designation: **FABCOR EDGE NI1**  
Point of Manufacture: **Troy, Ohio, USA**  
Standard: **A5.28/A5.28M:2005**  
Classification: **E55C-Ni1-H4 (E80C-Ni1-H4)**  
Gas or Flux: **Ar + 5%CO<sub>2</sub> TO 25%CO<sub>2</sub>  
Ar + 5%O<sub>2</sub>**  
Size (mm): **Min: 1.2 Max: 1.6**

#### Others Details:

In addition, the diffusible hydrogen tests was conducted in accordance with the latest ISO 3690 or AWS A4.3 and within the limits sets by the standard above.

Expiry date: **April 1, 2022**

This certification, may be extended by meeting the check test requirements of the applicable standard and CWB rules.

CANADIAN WELDING BUREAU

Registrar

HBTTMVNI1

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by ISO/IEC Guide 67, *Conformity assessment — Fundamentals of product certification, System 5.*



8260 Parkhill Drive, Milton, Ontario L9T 5V7  
Tel: 1.800.844.6790 info@cwbgroup.org  
Fax: 905.542.1318 www.cwbgroup.org