



Home Innovation
NGBS GREEN CERTIFIED™

THIS SIGNIFIES THE FOLLOWING CONSTRUCTION PRODUCTS

FLOWGUARD® GOLD PIPE & FITTINGS

MANUFACTURED BY

LUBRIZOL ADVANCED MATERIALS, INC.

ARE CERTIFIED FOR POINTS TOWARD NGBS GREEN CERTIFICATION TO THE ICC 700
NATIONAL GREEN BUILDING STANDARD, AS DETAILED BELOW.


Michael Luzier – President & CEO

09-23-2025
Approval Date

01-31-2027
Expiration Date

CERTIFICATE # 356

This certificate is not a representation, warranty, or guarantee of product performance or certification of code compliance. For details of the product warranty, consult the product manufacturer.



NGBS Green Certificate #NGBSGCP-000356

Product: FlowGuard® Gold Pipe & Fittings

Manufacturer: Lubrizol Advanced Materials, Inc.

The product(s) shown on this report have been independently verified as eligible products for use in achieving points toward project certification under ICC-700 National Green Building Standard. Home Innovation Research Labs authorizes accredited verifiers to award points toward certification without additional documentation when the product(s) is used as noted below.

2020 NATIONAL GREEN BUILDING STANDARD			
PRACTICE #	PRACTICE DESCRIPTION	POTENTIAL POINTS AVAILABLE	ADDITIONAL CONDITIONAL OF USE TO AWARD POINTS
610.1.2.1	A product with improved environmental impact measures compared to another product(s) intended for the same use is selected. 2 points for product with 4 impact measures; 3 points for product with 5 impact measures. 10 points max.	3	Points are available when FlowGuard is chosen over copper-based water distribution pipes because of the benefits shown in the LCA.



GRESB Scoring Potential

GRESB is a framework widely used by commercial and multifamily organizations that measures the ESG (Environmental, Social, and Governance) performance of a company's real estate portfolio. Certification to the following 2020 NGBS practices indicates that this product potentially contributes to one or more GRESB Indicator(s). For more information, visit www.ngbs.com/ESG and www.GRESB.com.

NGBS Green Certificate #356

Product: FlowGuard® Gold Pipe & Fittings

Manufacturer: Lubrizol Advanced Materials, Inc.

Practice #	Practice Description	GRESB Indicator
610.1.2.1	A product with improved environmental impact measures compared to another product(s) intended for the same use is selected. 2 points for product with 4 impact measures; 3 points for product with 5 impact measures. 10 points max.	DMA1 Materials selection requirements, DMA2.1 Life cycle assessments , DRE1 ESG strategy during development