



Barnhardt Manufacturing Company  
 dba *NCFI Polyurethanes*  
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**SmartSPF 1.7#**

**11-033 INSULSTAR® 1.7SMARTSPF**

**Insulation Certification Form**

Closed Cell Spray-in-Place Polyurethane Foam Insulation System

Date Installation completed: \_\_\_\_\_

Application Project Building Address: \_\_\_\_\_

City/State/Zip \_\_\_\_\_

Application Contractor: \_\_\_\_\_

(Company Name)

Address: \_\_\_\_\_

City/State/Zip \_\_\_\_\_ Phone # \_\_\_\_\_

**List Values in the areas insulated -**

Exterior Stud Wall: Average thickness \_\_\_\_\_ R-Value \_\_\_\_\_

Ceiling insulation: Average thickness \_\_\_\_\_ R-Value \_\_\_\_\_

Roof Deck insulation: Average thickness \_\_\_\_\_ R-Value \_\_\_\_\_

Crawl Space/Basement: Average thickness \_\_\_\_\_ R-Value \_\_\_\_\_

Special Areas insulated: \_\_\_\_\_

I (print name) \_\_\_\_\_ as an Independent contractor, certify that the 11-033 Insulation installed on this project was applied in accordance with the NCFI recommendations and specifications as stated on the product data sheet and the 11-033 Application Specifications in the amount as indicated on this certification.

\_\_\_\_\_ (signed) Date \_\_\_\_\_

11-033 System R-Value Chart					
Thickness (inches)	R-Value (°F·hr·ft <sup>2</sup> / Btu)	Thickness (inches)	R-Value (°F·hr·ft <sup>2</sup> / Btu)	Thickness (inches)	R-Value (°F·hr·ft <sup>2</sup> / Btu)
1	7.1	3.5	23	7	47
2	14	5.5	37	8	53
3	20	6	40	9	60