

Date: ___/___/___

Sunroom Affidavit Form

Horry County Code Enforcement

Sunroom – (2021 IRC) A one story structure attached to a dwelling with a glazing area in excess of 40 percent of the gross area of the structure’s exterior walls and roof.

Sunrooms shall comply with AAMA/NPEA/NSA 2100. For the purpose of applying the criteria of AAMA/NPEA/NSA 2100 based on the intended use, sunrooms shall be identified as one of the following categories by the permit applicant, design professional or the property owner or owner’s agent in the construction documents. Component and cladding pressures shall be used for the design of elements that do not qualify as main windforce-resisting systems. Main windforce-resisting system pressures shall be used for the design of elements assigned to provide support and stability for the overall sunroom.

- **Category I:** A thermally isolated sunroom with walls that are open or enclosed with insect screening or 0.5mm (20mil) maximum thickness plastic film. The space is **non-habitable** and **unconditioned**.
- **Category II:** A thermally isolated sunroom with enclosed walls. The openings are enclosed with translucent or transparent plastic or glass. The space is **non-habitable** and **unconditioned**.
- **Category III:** A thermally isolated sunroom with enclosed walls. The openings are enclosed with translucent or transparent glass. The sunroom fenestration complies with the additional requirements for the air infiltration resistance and water penetration resistance. The space is **non-habitable** and **unconditioned**.
- **Category IV:** A thermally isolated sunroom with enclosed walls. The sunroom is designed to be heated or cooled by a separate temperature control or system and is thermally isolated from the primary structure. The sunroom fenestration complies with the additional requirements for water penetration resistance, air infiltration resistance and thermal performance. The space is **non-habitable** and **conditioned**.
- **Category V:** A sunroom with enclosed walls. The sunroom is designed to be heated or cooled and is open to the main structure. The sunroom fenestration complies with additional requirements for water penetration resistance, air infiltration and thermal performance. The space is **habitable** and **conditioned**.

Habitable Space – (2021 IRC) A space in a building for living, sleeping, eating or cooking. Bathrooms, toilet rooms, closets, halls, storage or utility spaces and similar areas are not considered habitable spaces.

Conditioned Space – (2009 IECC) An area or room within a building being heated or cooled, containing uninsulated ducts, or with a fixed opening directly into an adjacent conditioned space.

I have read this complete form and understand I am permitting a Category _____ Sunroom (I-V)

Address: _____

Print Owner Name _____

Owner Signature _____

NOTARY or 3rd PARTY WITNESS

The foregoing was acknowledged before me this _____ day of _____

Notary Signature _____

My Commission Expires _____

3rd PARTY WITNESSED BY:

Witness Print _____

Witness Signature _____

SCOPE OF WORK FOR SUNROOMS

SITE LOCATION: _____

CATEGORY _____ SUNROOM

NEW ADDITION

EXISTING PORCH/DECK/PATIO

WITH ELECTRIC

WITHOUT ELECTRIC

CATEGORY	I	II	III	IV	V
HABITABLE	NO	NO	NO	NO	YES
EXIT LIGHT REQUIRED	NR	REQUIRED	REQUIRED	REQUIRED	REQUIRED
2009 IECC COMPLIANCE	NR	NR	NR	REQUIRED	REQUIRED
R-VAULES	NR	NR	NR	R-19 CEILING R-13 WALLS	R-30 CEILING R-13 WALLS
ENERGY SHEET	NR	NR	NR	REQUIRED	REQUIRED
EMERGENCY ESCAPE OPENINGS	NR	FLOORPLAN REQUIRED	FLOORPLAN REQUIRED	FLOORPLAN REQUIRED	FLOORPLAN REQUIRED
DP RATING	NR	NR	NR	NR	DP-45 COUNTY MINIMUM
WINDOW PROTECTION	NR	NR	NR	NR	REQUIRED
OUTLET REQUIREMENT	NR	NR	NR	SHALL COMPLY WITH NFPA 70 ARTICLE 314	SHALL COMPLY WITH NFPA 70 ARTICLE 314

REVIEWER _____

COMMENTS: _____

PLAN REVIEWER _____

DATE _____

PERMIT# _____