# LIMITED WARRANTY - PVDF STEEL 25 YEARS

THIS WARRANTY IS VALIDATED FOR UNILUME<sup>®</sup> COATED BY PVdF COIL COATING SYSTEM FOR TWENTY-FIVE (25) YEARS AND: ALSO THIS WARRANTY APPLIES ONLY TO BELOW WARRANTY ITEMS.

## WARRANTY ITEMS

This warranty becomes effective when the paint film under the hereinafter stated condition is found to;

#### **PERFERATION**

Prepainted PVdF STEEL is warranted against perforation by corrosion for twenty five (25) years after installation.

## PEEL OR CRACK ON THE SURFACE OF COIL COATED SHEET

Any defect must be recognized by naked eye investigation vertically from a distance of 2 meters. Defects for crazing or cracking that may occur from roll forming or sheet forming are not covered under this warranty.

#### FADE OR CHANGE IN COLOR

Fading or changing is not excess as determined in accordance with the procedures outlined in ASTM D2244 measured on the exposed painted surfaces which have been cleaned of external deposits (dirt, oil, grease, foreign material, oxidized film, etc.) and chalk per ASTM D 3964. It is understood that fading or color changes may not be uniform if the surfaces are not equally exposed to the sun and elements.

#### CHALK

Chalk will not exceed numerical ratings when measured in accordance with the standard procedure specified in ASTM D4214 on clean surface after removing dirt, other surface deposits per ASTM D 3964.

### **WARRANY TERMS**

Installed Area	Use of panel	Warranted Terms			
		Perforation	Peel & Flake	Color Change*	Chalk*
Residential,	Roof & Wall	25 Y	20 Y	≤ ΔE5*	≥ #8*
Commercial,	(over 1 km from marine & Industrial Environment)				
Light Industrial	(over 1 km from marine & moustrial Environment)				

\* DOES NOT APPLY TO SCARLET RED

Purchaser		Owner	
Signature		Owner's Rep's Si <mark>gna</mark> ture Title	
Title	Date	Address	
Address		City/State/Zip	
City/State/Zip		Job Location	
Job # Project		Building Type & Size	
Panel Type	Sq. Ft.	DEAN STEEL BUILDINGS, INC.	
Building Use			
Coil #	Effective Date	Vice President	

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## WARRANTY CONDITIONS AND TERMS

THIS **LIMITED WARRANTY** IS MADE TO THE OWNER OF THE BUILDING SYSTEM. THIS WARRANTY IS SUBJECT TO LIMITATIONS AND SHALL NOT BE DEEMED TO INCLUDE ANY OTHER WARRANTY, EITHER EXPRESS OR IMPLIED, AND DEAN STEEL BUILDINGS, INC. SHALL HAVE NO LIABILITY WITH RESPECT TO COLOR FINISHES EXCEPT AS SPECIFICALLY EXPRESSED HEREIN.

- 1. This warranty applies to-goods used on metal buildings installed in the United States of America.
- 2. The PVdF finish as supplied must not be scratched, abraded or damaged in any way or coated with an incompatible material.
- 3. Sheltered areas or areas unwashed by rain exposure must be washed down on a regular 6 monthly basis. Corrosion arising in unwashed areas will not be covered by the warranty.
- 4. The warranty term regarding the fading and chalk of the paint is not apply to fundamental pigmentation colors. (For example, metallic color, organic red color, etc.)
- 5. The product, as supplied, must not at any time come into contact with an incompatible material.
- 6. The application of post paint treatment or system to the product will invalidate this warranty.
- 7. All flashings, fasteners or components fixed to or used with the product must be installed with PVdF steel, UNILUME or materials approved by DSB.
- 8. Installed pitch of the roof is greater than or equal to 4° above the horizontal.
- 9. The roof is fully lined and does not contain exposed eaves or other areas sheltered or unwashed by natural rainfall.
- 10. The wall panel must not be protected from washing by natural rainfall due to structures including, without limitation, canopies, patios, carports or verandas, other than by eaves which extend no greater than 600 mm out from the wall.
- 11. Wall sheeting must not be used as concrete formwork or be immersed during construction or immersed during general exposure.
- 12. This warranty will not cover the defect due to following causes:
  - a. Damage to the coating due to the improper processing, transportation, handling or installation.
  - b. Defects attributed to faulty installation of the product.
  - c. Exposure in abnormal conditions: excessively polluted areas, excessively humid areas, tropical areas, in the vicinity of chemical or iron industry. Contact with concrete, mortar, soil, ash, fertilizer, moisture retaining substances, lead or copper and other dissimilar metals, chemical agents, liquid from copper flashings or copper pipes, green or wet timber or treated timber.
  - d. Attack from chemical or other agents, fumes, liquids or solids other than direct rain or run-off falling onto the product.
  - e. Failure to remove debris and/or failure to provide free drainage of water including internal condensation from all surfaces of the product.
  - f. Installations subject to salt marine, severe industry or unusually corrosive environments at any time in the future.
  - g. Corrosion arising within lapped areas of end-lapped sheets. Corrosion at cut edges.
  - h. Failure to replace corroded fasteners.
  - With regard to paint delamination (peel or flake), the internal facing surface of the product.
  - j. Damage or failure which is occurring from natural disaster, fire, flood, explosion, falling stone, acts of war, riots, hurricanes and other similarly extreme "acts of God".
  - k. Panels which are stored at any time prior to installation contrary to storage instructions issued by DSB, or are stored or installed in a way which allows standing water on the coating, thus creating "white rust".
- 13. This warranty is made only to the original owner of the building once final payment has been received, and shall not apply if the building has been dismantled and moved to a new location.

## NOTICE REQUIREMENT

All claims for alleged breach of the limited warranty expressed herein must be transmitted in writing to Dean Steel Buildings, Inc., 2929 Industrial Avenue, Fort Myers, Florida 33901, within thirty (30) days after the alleged defect has been first detected. Upon receipt of any claim, DSB will have the claim investigated and, if the finish has failed under the terms and conditions of this limited warranty, DSB will then, at its option, either replace or repaint the finished materials to the extent necessary to provide, in its opinion, a satisfactory building appearance. DSB provides this warranty through their material supplier. DSB shall file material defect based claims with the material supplier on the owner's behalf.

All corrective action performed by Dean Steel Buildings, Inc., pursuant to this limited warranty shall be carried out on the basis of a release from the customer of any further claims concerning the specific claim. DSB's liability for breach of this warranty shall be limited exclusively to the cost of either repairing nonconforming panel, or at DSB's sole option, of furnishing F.O.B. plant sufficient sheet product to provide the Buyer replacement panels for the nonconforming panels on a prorated share based on the years of service. (Example 20 years into a 40 year warranty, DSB's share would be 50% of the replacement panels/repairing cost; years of service will start from DSB's effective date as noted on the face of this document.)

DSB shall not, in any event, be liable for the cost of labor expended by others on any nonconforming sheet or for any special, indirect, or consequential damages to anyone by reason of the fact that such panels shall have been nonconforming. DSB's responsibility extends only to the direct cost of refinishing or replacing failed coated substrate. DSB cannot accept liability for loss or damage to their property or equipment, loss of profits or sales or any other claims relative to standard business interruption, or any other incidental or consequential damages.