



AKZONOBEL LIMITED PAINT WARRANTY

Section A: Limited 40-year Paint & Lifetime Steel Warranty for 28ga and 29ga Metal Panels

The Metal Shop LLC warrants to the original purchaser/owner that any Hardy Brand 28ga or 29ga products manufactured by Central Michigan Roofing using premium AZ50/G90 Galvalume® Steel, painted with Akzo Nobel's CERAM-A-STAR 1050 paint system, will be free of defects that would cause the paint or steel to lose its integrity within 40 years for the paint and a lifetime for the steel after the date of purchase.

Although it is recognized by The Metal Shop LLC, that most coatings, including Akzo Nobel's CERAM-A-STAR 1050, will fade and change in appearance to some degree over a period of time in outdoor installations, and that such changes may not be uniform between surfaces not equally exposed, The Metal Shop LLC, warrants that the goods covered by this warranty will resist natural weathering to the extent that they will conform to the performance standards listed below during a period of a lifetime for the steel substrate, 40 years for film integrity, and a period of 30 years after shipment for both chalking and color change, provided that all conditions of this warranty are first met. Provisions (1) through (3) below apply to buildings installed north of the 15° parallel of latitude in the northern hemisphere. Only provision (1) applies to buildings south of this latitude. 1. For 40 years, CERAM-A-STAR 1050 will not peel, flake or otherwise lose adhesion to an extent that is apparent on ordinary outdoor visual observation. NOTE: Slight cracking may occur on roll-formed edges or break bends at the time of forming, and is considered as standard—such cracking shall not constitute a basis for complaint under this limited warranty; and 2. For thirty (30) years, vertical installations of CERAM-A-STAR 1050 will not change color more than 5 NBS (Hunter) units, and non-vertical installations will not change more than 7 NBS (Hunter) units following field installation. Color measurements are to be made per ASTM D 2244 and only on clean surfaces after removing surface deposits and chalk per ASTM D 3964; and 3. For thirty (30) years, vertical installations of CERAM-A-STAR 1050 will not chalk more than a number 8 rating, and non-vertical installations will not chalk more than a number 6 rating, when measured per ASTM D-4214, Method A. This is a material warranty only for products manufactured by The Metal Shop LLC. Central Michigan Roofing warrants that the Hardy Brand 28ga or 29ga panels and trims, be free from manufacturing defects that result in rusting, rotting, splitting, cracking (including splitting, cracking and perforation from hail stones measuring 1½ inches in diameter or less) curling, losing impact resistance with age, burning and supporting combustion and which manufacturing defects materially affect the Product's performance ("Nonconforming Product"), subject to the exclusions and limitations set forth in this certificate. Other products or materials used in the installation may have their own manufacturer's warranty. The installation contractor should provide you with a separate workmanship warranty.

Section B: Limited 40-year Paint & Lifetime Steel Warranty Exclusions

This Limited Warranty will be null and void from any of the following. Acts of God, fire, explosions, falling objects, or any other matter not in our control including mishandling of our metal products, storage of the metal products before installation, alterations, modifications, or for being used other than specified. Damages to the material due to shipping, handling, installation, erecting of the panels on the job site and/or any act of negligence of the customer or any third party after the panels leave the possession of The Metal Shop LLC. Claims arising from the following conditions will also not be warranted; a) Steel shavings from sawing sparks that come into contact with the paint surface. b) Damage to the paint surface due to the use of an abrasive saw blade. c) Damage due to the use of wet, green, or treated lumber. d) Use of fasteners not purchased at The Metal Shop LLC. Damage caused by hail larger than 2 inches will not be covered by this warranty. Products that have been installed/stored where animals or animal waste, salt spray, or harmful fumes have come in contact with the metal products. Where materials/items such as snow guards and solar panels are attached to the panel. CERAM-A-STAR 1050 which suffers from improper forming, fabrication, or embossing; cut edge exposure; corrosion of the substrate; or the development of any other condition between the coating and the substrate which causes the coating to degrade or delaminate, including any failure or deficiency in the cleaning process or pretreatment; CERAM-A-STAR 1050 which is installed within 1000 meters of a salt water or other marine environment.

Section C: Remedy

If the product fails due to anything listed in section A, The Metal Shop LLC will replace or repaint the defected panel(s) at its sole discretion. We reserve the right to inspect the panels and make sure they were installed to industry standards of common practices, TMS or similar installation manuals that were used at time of installation. If The Metal Shop LLC chooses to replace or repaint the defective material, the liability is expressly limited to the purchase price of the defective material, and labor costs will not be given due consideration. The Metal Shop LLC will not be held responsible for any losses, damages, or expenses caused by or resulting from the use of defective material. The Metal Shop LLC reserves the right to terminate or modify this warranty except with respect to orders already accepted.

Section D: Purchasers/Owners obligations

1. The original purchaser or owner of the property must submit a warranty registration form to receive a valid warranty.
2. Registration for warranty will need to be made after the products installation.
3. The purchaser must retain the original receipt from TMS or the installation contract from the installer for warranty claims.
4. The purchaser only has 3 months from date of purchase to apply for a warranty.
5. If warranty needs to be transferred to 2nd owner, 2nd owner and original purchaser will have to complete a warranty transfer form for the warranty to continue to be valid.

