

Oil canning is defined as a visual waviness in the flat area of metal panels. Caliber Metal LLC products are manufactured, all individuals and companies involved with a project need to be familiar with the phenomenon of oil canning.

Many factors can contribute to the degree of natural and unnatural oil canning, including deflection due to thermal movement, misaligned substrates or framing and improperly aligned fasteners. Deformation of the panel caused by improper installation or substrate should be addressed by the appropriate contractor. The type of panel surface specified is an important design consideration. To reduce the appearance of oil canning, Caliber Metal LLC offers a striated rib on standing seam panels.

Striating a panel consists of roll forming gentle “waves” into the panel surface. These waves break up the flat area of the panel surface and help reduce the appearance of oil canning. For this reason, striated surfaces have become the preferred style of metal roofing for architects, developers and roofing contractors. Choosing heavier gauge steel will often lessen the appearance of oil canning.

By signing this document, all parties acknowledge that oil canning is an inherent property of metal panels and is not cause for panel rejection. In addition, all parties acknowledge that panels with striations are the preferred pan condition to lesson the appearance of oil canning. Signing this document does NOT waive any rights or responsibilities of the architect, contractor or the manufacturer. Panels that do not meet product quality specifications as published by Caliber Metal LLC will be addressed per our standard policies and procedures. This document does not waive any obligation by Caliber Metal LLC to meet that requirement. Caliber Metal LLC asks their customers to inform them immediately if they deem there is excessive oil canning prior to starting installation of the product. This will allow all parties to review the case of the oil canning on the project. This document is an effort to address this issue in the early stages of a project.

Our goal is that all parties work together to minimize the consequences of not addressing this issue up front. Please contact Caliber Metal LLC for specific information.

**Please note the pan condition for this job on your purchase order.**

\_\_\_\_\_  
Customer Name & Job Address

\_\_\_\_\_  
General Contractor Signature

\_\_\_\_\_  
GC Name-Please print

Caliber SO#:

Sign & Return to: [sales@calibermetalllc.com](mailto:sales@calibermetalllc.com)

Customer PO#: