

Liquid Rubber®

PRODUCTS FOR PROFESSIONALS



LIQUID RUBBER WORLDWIDE INC.

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TECHNICAL BULLETIN

Application of Liquid Rubber Products over Zinc Sheeting and Galvanized Metal Roofing

Liquid Rubber SealRoof B-200 and Liquid Rubber HighBuild S-200 are liquid applied roof coatings which create seamless and fully adhered waterproofing membranes over most roofing decks including zinc sheeting and galvanized steel.

To re-waterproof and protect existing roof decks composed of the above materials, both Liquid Rubber products are used successfully. Aged metal roof decks will be dirty and should be cleaned to remove environmental contaminants such as dust, dirt, bird droppings, leaves etc. Cleaning can be accomplished using water and a neutral washing detergent.

However the white corrosion products (zinc carbonate etc.) that have formed on the surface should not be removed as they are bonded to the metal surface. Acetic acid solutions or household ammonia based cleaners should not be used as these remove the carbonate and expose active zinc sites. Liquid Rubber coatings may not adhere as well to active zinc sites.

Once the surface has been cleaned of dust and debris it is ready for coating. Allow sufficient time for the surface to dry after washing and avoid applications when the metal surface temperature is above 40 °C. Application is subject to the usual guidelines for Liquid Rubber instant-set or single component liquid applied membranes. If in doubt contact technical service at +905 8291133.

Liquid Rubber Technical Service
2140 Winston Park Drive
Oakville Ontario Canada
L6H 5V5