

ATTRACTIVE, LONG-LASTING ROOF WITH RSR

Residential Steel Roofing (RSR) is manufactured using cold formed sheet steel and pre-painted in a coil coating process.

Long used for commercial buildings, steel roofing's proven performance and longevity makes it the most ideal roofing for private residences and cottages today. Three different styles are available:

- **Vertical Rib Formed** which is profiled sheet steel fastened with colour matched screws through the ribs of the sheet.
- **Standing Seam** creates linear shadow patterns. Designs have ribs that vary in height or standing seams that are flat, hidden, or wide battens.
- **Tile Design** has the appearance of clay or concrete tiles, without unsightly joints.



ONE HOME, ONE ROOF

A RSR is built to last from generation to generation. The CSSBI promotes RSR as a high-quality alternative to traditional roofing and is ideal for new homes or re-roofing existing dwellings. When you choose RSR for your home, you're making a sound investment. RSR will enhance your home's equity and should obtain a higher resale value because of steel's proven performance and attractiveness. a



Durability That Lasts

Steel doesn't decompose or deteriorate over time like traditional asphalt shingles. It's engineered and enhanced with protective coatings to stand up to all severe weather conditions, resisting heat, water, hail, ice, snow, and heavy winds. RSR is also non-combustible to offer maximum fire protection.

Visually Appealing

RSR is available in a variety of colours and profiles. It can be attractively coordinated with a variety of accessories and trims to distinguish your home in the neighbourhood.

No Maintenance Required!

Built to last with little maintenance, RSR is resistant to decay, discolouration, and mildew. Ideally pitched, RSR allows for efficient runoffs of water, snow, and ice.

A Green Choice

RSR is good for the environment because steel is 100% recyclable. In fact, the steel in a new steel roof could be comprised of completely recycled materials. Steel is such a valuable commodity that any waste generated on the job site through cuttings of panels, is quickly gathered for recycling.

Life Cycle Costs

A steel roof often lasts three times longer than traditional asphalt shingles. That's 60 years! With its little maintenance and longevity, the low life cycle cost makes RSR the economical, practical choice.

CANADA'S ESSENTIAL RESOURCE ON SHEET STEEL

We are Canada's foremost authority on sheet steel, its products, and its many applications.

We are an impartial association, playing an integral role in the development and enforcement of industry standards. A source for technical information and resources, we also provide expert guidance to the general public and sheet steel manufacturers alike.

Our overall mission is to pursue the advancement of sheet steel as the most durable and reliable building material on the market today.



EASILY RECOGNIZE QUALITY

The CSSBI Labelling Program helps identify two important factors: Whether the manufacturer is a member of the CSSBI and, if the sheet steel product purchased adheres to our strict standards for quality.

The CSSBI requires all products produced by our members to meet recommended minimum requirements, including factors for grade of steel, thickness, metallic coating designation, loading and deflections, as well as design, fabrication, and erection. We identify acceptable products through prominently branded CSSBI labels on members' product packaging.

For more information on the CSSBI and our members, RSR or other sheet steel building products, please visit www.cssbi.ca. Online, you will find a series of publications, technical bulletins, fact sheets, and design manuals across all sheet steel product categories.

