Let's Build Something That Lasts.

+1 (204) 372-8814

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SCAN TO LEARN MORE

triaproducts.com



CWB CERTIFIED · CSA A660

Box 850 Arborg, Manitoba · Canada R0C 0A0

ABOUT TRIA STEEL DIVISION

Engineered for Northern Canada

Whether you're constructing an arena, mine facility, maintenance shop, warehouse, industrial plant, or municipal building, TRIA Products delivers engineered steel solutions designed specifically for your project — not a one-size-fits-all building.

Our digital engineering workflow — built on Tekla Structures 3D modelling and full structural analysis — integrates fabrication and project coordination from concept to delivery. Every TRIA Steel structure is engineered for Canadian snow loads, seismic conditions, and the demands of remote industrial sites.

OUR CAPABILITIES

- Engineering & Structural Design
- Precision Steel Fabrication — Canadian Made
- Full Project Coordination, Supply to Erection
- Remote Site Logistics & Northern Delivery
- Pre-Engineered & Conventional Structural Systems
- Quality Manufacturing to CWB & CSA Standards

READY TO BUILD? LET'S TALK.

TRIA Products Ltd.



STEEL DIVISION

PRE-ENGINEERED, CONVENTIONAL & STRUCTURAL STEEL SOLUTIONS

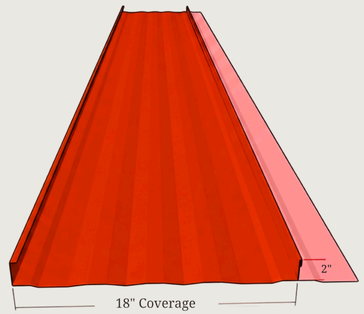
PRE-ENGINEERED BUILDINGS • CONVENTIONAL STEEL BUILDINGS • STRUCTURAL STEEL • REMOTE PROJECT SPECIALISTS



STEEL PANEL SPECIFICATIONS

Panel Products & Technical Specifications

SSR-200 · STANDING SEAM ROOFING PANEL — 24 GAUGE



SSR200 Standing Seam Roof Profile

GAUGE	APPLICATION	MATERIAL	SEAM HEIGHT	PANEL COVERAGE
24 Gauge	Standing Seam Roofing	Pre-Painted Galvalume Steel	2"	16" – 18"

LS 12 36 · WALL / ROOF PANEL — 24 GAUGE



GAUGE	APPLICATION	MATERIAL	PANEL COVERAGE	RIB SPACING	RIB HEIGHT
24 Gauge	Exterior Wall / Siding	Pre-Painted Galvalume Steel	36" (914 mm)	12" (305 mm)	1-1/4" (32 mm)

STEEL SUPPLY OPTIONS

FLEXIBLE STEEL SOLUTIONS FOR YOUR PROJECT

PRE-ENGINEERED

Complete Building Systems
Engineered building packages manufactured to approved drawings.

CONVENTIONAL

Custom Steel Buildings
Project-specific steel buildings fabricated to engineered drawings.

STRUCTURAL STEEL

Primary Steel & Components
Beams, columns and structural components supplied to project requirements.

COMPONENT SUPPLY

Steel Building Components
Cladding, roofing, girts, purlins and supplementary steel supplied as required.

STANDARD STEEL COLOURS

12 STANDARD · CUSTOM AVAILABLE

BRIGHT WHITE · BONE WHITE · ANTIQUE LINEN · STONE GREY · REGENT GREY · BURNISHED SLATE

CHARCOAL · BLACK · FOREST GREEN · SLATE BLUE · BRIGHT RED · DARK RED

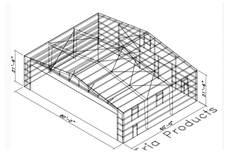
Other cladding profiles and insulated metal panels available upon request. Colours shown are representative only — refer to a physical sample for final colour selection.

OUR CAPABILITIES

Built Around Your Project

TRIA Products Ltd.

Whether you're building an arena, mine facility, maintenance shop, warehouse, or industrial plant, TRIA Products delivers engineered steel designed specifically for your project.



Engineering



Fabrication



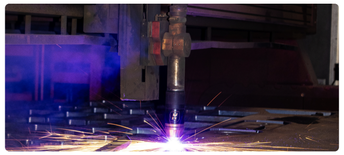
Project Coordination



Remote Project Delivery



Northern Conditions



Quality Manufacturing

NORTHERN ENGINEERING

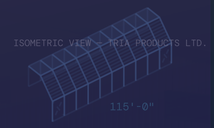
Engineered For Northern Performance

Our Tekla Structures 3D workflow integrates fabrication and coordination from concept to delivery — engineered for Canadian snow loads, seismic conditions, and remote industrial sites.

PROJECT REFERENCE

Pauingassi Community Centre

115'-0" clear span · 40'-0" width
Bay spacing 23'-9" · Standing seam metal roof
Remote First Nations community delivery



- Tekla 3D Structural Modelling & Analysis
- Precision CNC Fabrication — Canadian Made
- Full Project Coordination, Supply to Erection
- Remote Site Logistics & Northern Delivery

INDUSTRIES SERVED

MINING · MUNICIPAL · INDUSTRIAL · COMMERCIAL · AGRICULTURE · INFRASTRUCTURE

Ready to Get Started?

Contact TRIA Products to discuss your next steel project.

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