

CL4FIRE - FIRE PROTECTION WRAP PRODUCT DATASHEET



Thickness	1.5 Inches (38mm)
Width	24 Inches (610mm)
Length	25 Feet (7620mm)
Density	6 pcf (96 kg/m ³)

Flame Spread / Smoke Development: Less than 25 / 50
Insulation Melting Point: 2300°F (1260°C)

CL4FIRE is presently the only product evaluated by Canadian Construction Materials Centre (CCMC) to Canadian Building Code requirements including product standards, NFPA-96 requirements, and for Health & Safety.

Canadian Construction Materials Centre (CCMC) is an agency within the National Research Council of Canada that is funded by the Government of Canada. The CCMC's official mandate is to evaluate products and systems to ensure compliance with building code requirements. While other agencies such as ULC test products to specific standards, the CCMC conduct a thorough engineering audit of all building code requirements, related product standards, and a review of product health & safety.

Grease Duct

Install single layer of CL4FIRE Code-96™ per manufacturers instructions for minimum 229mm (9") from metal ductwork to combustibles.

2-layers required for 0mm (0") clearance to combustibles per manufacturers instructions using CL4FIRE Red or Code-96™ on the inside layer.

Ventilation Ductwork and Non-Fuel Metal Piping

Requires single layer with tightly butted seams for up to a 1-hour fire rating

Requires 1-layer with overlapped seams for up to a 2-hour fire rating.

Fuel Filled Metal Piping

Requires 2-layers of CL4FIRE with staggered snugly butted seams for up to a 2-hour fire rating.

