

FIREPROOFING PRODUCT CASE HISTORY

KAITERITERI STORE & ACCOMMODATION BUILDING

LOCATION: Kaiteriteri Beach, Abel Tasman, Nelson

DATE: October 2015

APPLICATOR: Brightwater Engineering

SUBSTRATE: Structural steel

SALESPERSON: Marcus Gardner

PROJECT SIZE: 200m²



SURFACE PREPARATION

Abrasive blast to SSPC SP10

SYSTEM

EXTERNAL EXPOSED—Carbozinc 858, Carboguard 504, Nullifire SC902, Carbothane 133LH

INTERNAL EXPOSED—Carboguard 504, Nullifire SC902, Carbothane 133LH

EXPOSURE

External coastal and internal exposed structural steel with 120 minute fire rated intumescent coatings.

AREA COATED

200m²

NOTES / OVERVIEW

All coatings were applied off site prior to construction. Very little transport and erection damage occurred due to careful planning of transportation and fitting of handling points to the steel.