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This document has been identified as being potentially out of date. It is therefore to be considered "for historical reference only" and not to be used for making current decisions.

Both Gross Automation, as the distribution channel, and Carlon, part of the Thomas & Betts family of ABB Installation Products, are happy to help you.

Gross Automation's Global Sales

Department may be reached at +1 (262) 252-1600.

Carlon Technical support may be reached at +1 (888) 862-3289.



OFCR FT-6, FT-4 and FT-1 Ratings for

Carlon® Flexible Raceway Systems

Carlon is making history in Canada! Our Technical Services Dept. has received final cUL approval for Carlon Flexible Raceways. The Underwriters laboratories of Canada recently published ULC/ORD-C2024-02, Standard Method of Fire Tests for Optical Fibre Cable Raceways. This includes raceways for use in a plenum, riser, and general-purpose areas of a building. These raceways permit cables to be installed, removed, and replaced! The listings and products are as follows:

OFCR FT-6 - Carlon[®] Plenum-Gard[®]

3.3 Test for Flame Propagation and Smoke Density Values (Plenum)

3.3.1.1 This is a fire test for determining values of flame-propagation distance and optical smoke density for optical fibre cable raceway that is to be installed in ducts, plenums or other spaces used to transport environmental air.

OFCR FT-4 – Carlon[®] Riser-Gard[®]

3.4 Test for Flame Propagation (Riser)

3.4.1.1 This is a fire test for determining values of flame-propagation height for optical fibre cable raceway that is to be installed vertically in shafts.

OFCR FT-1 – Carlon[®] Resi-Gard[™] and General Purpose Raceway

3.5 Vertical - Tray Flame Test (General Use)

3.5.1.1 This is a flame test for determining the suitability of optical fibre cable raceway for use in general purpose installations.

The UL document "Standard Method of Fire Tests for Optical Fibre Cable Raceway" can

be purchased from Underwriters Laboratories of Canada for \$50,00-CAN plus shipping

and handling. Their address is:

Underwriters' Laboratories of Canada 7 Crouse Road Toronto ON M1R 349 Telephone: (800) 463-6852 or INFO ULC, (416)757-3611 Fax: (416) 757-9540 Customer service: customerservice@ulc.ca Sales: sales@ulc.ca

> 25701 Science Park Drive Cleveland, Ohio 44122 216-464-3400 1-800-3CARLON (322-7566) www.carlon.com