



VEXCOLT (UK) LIMITED
VEXCOLT INTERNATIONAL LIMITED

Operation & Maintenance

FIREFLEX 2100-A07 & A09 SERIES

SECTION

DETAIL

SPECIFICATION

PART 1 - MATERIALS & MAINTENANCE

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PART 1 – MATERIALS & MAINTENANCE

1.01 SUMMARY

- A. Fireflex 2100-A07 & A09 Series fire barriers are manufactured from interleaving layers of refractory ceramic fibre encapsulated in a stainless steel sheath to the standards listed below:

1.02 MANUFACTURING STANDARDS

- A. Publications listed herein are part of this specification to the extent referenced. The criteria established in the specifications shall take precedence over the standards referenced herein.
 - a. UL 2079 Standard for Tests for Fire Resistance of Building Joint Systems
 - b. ASTM 1692: 1974 Resists ignition
 - c. UL 94 Classification 94-V-0 ATS1000.001
 - d. ASTM E1399 Standard Test Method for Cyclic Movement and Measuring the Minimum and Maximum Joint Widths of Architectural Joint Systems

1.03 INSPECTION & PREVENTIVE MAINTENANCE

Fireflex 2100-A07 & A09 fire barriers have been designed to be maintenance free for their stated service life and noted in the Product Warranty documentation supplied.

- A. Cleaning: Fireflex 2100-A07 & A09 fire barriers are normally hidden beneath expansion joint covers and require no cleaning.
- B. Spares & Parts lists: Under normal circumstances, there is no need to keep spare parts, as the fire barrier system is durable and maintenance free.
- C. Special tools for maintenance: No special tools for regular maintenance are required.
- D. Access provisions: Fireflex 2100-A07 & A09 fire barriers are hidden and no access is required for cleaning or maintenance.
- E. Unforeseen damage: In the event of unforeseen damage please contact the supplier for support

END OF SECTION