

FLAME RESISTANCE

Analysis Report



FOR FRESH ROOF

Performed by Certerra: accredited,
independent, third-party testing & evaluation

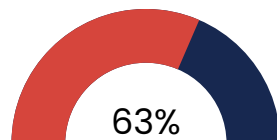


INTRODUCTION

The spread of flame test measures how quickly fire can travel across the surface of a shingle. Flame resistance is crucial for roof safety, as limiting the spread of fire can prevent a small fire from rapidly consuming a structure. Asphalt shingles that exhibit high flame resistance provide better protection for homes and buildings, potentially saving lives and reducing property damage.

CONCLUSION

- One of the biggest concerns with any roof application is the acceleration of fire spread. In testing, a shingle treated with Fresh Roof showed a 63% improvement in fire resistance compared to the untreated shingle. This significant reduction in the spread of flame demonstrates that Fresh Roof enhances the safety of the roof, offering critical protection in the event of a fire and reducing the risk of extensive fire damage.



**Improvement in
Fire Resistance**