

**Following the success of the 10-year Guarantee RCABC Guarantee Corp. is excited to introduce, starting in 2021, the new 15-year RoofStar Guarantee!**

The 15-year RoofStar Guarantee requires premium materials and has enhanced standards. Currently, SBS, EPDM, TPO, PVC Roof Waterproofing Systems and Architectural Sheet Metal (ASM) Roof Systems qualify, Roof systems must be designed and constructed in compliance with both the **RoofStar Guarantee Standards**, and the membrane manufacturer's available 20-year System Warranty standards.

## **WHAT YOU NEED TO KNOW:**

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Each *Roof Waterproofing System Standard* includes a list of design and application requirements, for a *Project* to qualify for a **RoofStar 15-year Guarantee**. Following is a summary; refer to the actual wording and additional requirements published in the applicable Standard for all applicable requirements:

1. Where enhanced roof system securement is required by the manufacturer, which may exceed the securement required in a *Tested Assembly*, an *Assembly with Proven Past Performance* or a custom-engineered securement, the *Project* must comply with the higher securement requirements.
2. In addition to the above, other requirements in this Standard apply, which can be summarized (without limitation) as follows:
  1. Roofs must be designed for adequate access to facilitate maintenance (**Part 1, 1.3.3**).
  2. Materials left in place for partial roof system replacement must be scanned for moisture (**Part 1, 1.4.2.2**).
  3. All roofs (new construction and replacement roofing) must be built with a minimum slope of 2% (1:50) (**Part 2, 2.2.2 and 2.2.3**).
  4. All replacement roofing must utilize crickets to enhance drainage around curbs and sleepers (**Part 2, 2.2.3**).
  5. Curbs and sleepers wider/longer than 1200 mm (48") must incorporate crickets to improve drainage (**Part 7, 7.1.2.1**).
  6. An insulation overlay is required on all *Conventionally Insulated Roof Systems* (**Part 8, 8.1.1.1**).
  7. Only certain membranes will qualify for a **RoofStar 15-year Guarantee** (**Part 9, 9.2**).
  8. All drains and overflows require clamping rings, and overflows are required for each roof area (**Part 11, 11.1.2.1**).
  9. Enhanced penetration flashing requirements (**Part 11, 11.1.3.1**).
  10. Linear metal flashings must be fabricated from 24-gauge material (**Part 13, 13.1.2.1**).

**PLEASE CONTACT THE RGC TECHNICAL DEPARTMENT AND REFER TO THE RPM FOR ADDITIONAL DETAILS ON THE 15-YEAR GUARANTEE**