



# **IB TPO SPECIFICATIONS MANUAL**

## **IMPORTANT NOTICE**

*IB Roof Systems* presents the following general information, installation requirements, specifications, construction details, product data and warranty information for use as a standard guide for the installation of *IB TPO* roof assemblies on new, reroof and recover roof installations. Information and requirements contained in this Manual, and within *IB Roof System's* Authorized Applicator Agreement and Warranty Program, shall be used in conjunction with each other for the application of *IB TPO* membranes and accessory products, and as a requirement for obtaining an *IB Limited Material Warranty* or *IB Total Systems Warranty*.

Contracts for the performance of work remain solely with the awarding authority and the contractor. *IB Roof Systems* is not a party to any contract for installation, inspection or remediation of any products or installations. Contractor/Applicator/Installer, together with the project owner, owner's representative, and project design professional(s), remain solely responsible for developing and verifying project specific design criteria, on-site dimensions, existing or planned capital building operational conditions, applicable code requirements, and integration of other building components and construction impacting roof installation and performance.

*IB Roof Systems* accepts no responsibility for any products or work except as provided in the written warranty issued for the project.



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## INTRODUCTION

**IB Roof Systems, A Better Choice** – For more than 45 years, *IB Roof Systems* has been producing complete roofing solutions for low-sloped roofing applications. *IB* offers one of the most resilient membrane systems which is designed as a contractor centric assembly for its ease in installation, resulting in less time in installation, coupled with the longest warranty, low maintenance, coupled with excellent technical and product support team – making *IB Roof Systems* is the right choice.

**What you may not know....** *IB Roof Systems* is a part of the Kingspan Group of companies. In the early 1970's *IB* began as a coating and roofing contractor in the pacific northwest. After years of roof and coating installations, *IB* has been producing low sloped roof solutions ever since.

**Discover the Difference** – At *IB Roof Systems* we believe that there are **three guiding principles** that lead us every day while we strive to be the **Industry's Best**... those principles are **Quality Products, Exceptional Service, and Technical Expertise**.

- **Quality Products** – When seeking a quality roof product to protect your building assets for the long term, *IB Roof Systems* provides you with proven, sustainable, and quality products. Contractors and design professionals comfortably and confidently select *IB* products because of their performance, reliability, and longevity. That translates into architects, engineers, and building owners across the country who have been able to rest assured that their *IB Roof* is a symbol of resilience and reliable performance. To meet that high standard of performance, you need to have a strong and reliable base that begins with the quality formulation of the product. *IB Roof Systems* has stayed true to its endeavor to be the **Industry's Best** enduring time and performance with a proven formula by utilizing only premium quality resins, polymers, pigments, and UV stabilizers available to ensure the best quality available in thermoplastic roof applications.
- **Exceptional Service** - Customer service is a staple of *IB Roof Systems*. We are a trusted brand and dedicated to providing an experience unlike any other for our customers. We work hard to ensure that we give the personal attention needed so that every project ends with a positive experience. This experience begins with the initial phone call to one of our inside sales or technical services representatives. You will be speaking with a highly knowledgeable individual who will be able to provide the answers and resolutions to your roofing needs. Regardless of whether you have a highly specialized commercial project or industrial project that needs the best kind of protection and/or performance available, *IB Roof Systems* can accommodate your needs. Our team can customize flashings to fit most penetrations and roof conditions.
- **Technical Expertise** – *IB Roof Systems* strives to provide our applicators, design professionals, and building owners with exceptional technical assistance. We are here to provide you with all the tools that you need to complete a successful project. We offer highly trained field technical representatives providing invaluable expertise to the contractor through job-starts, interim, and final inspections to ensure quality installation.

This Manual is intended to provide *IB Roof Systems*' most recent statement of information available for the use and installation of *IB Roof Systems* products and coating assemblies. Therefore, this Manual supersedes and replaces all previous editions, publications, standard installation instructions, and standard details pertaining to use and installation of *IB Roof Systems* products and roof assemblies. This Manual is intended to be a comprehensive standard guide. Project-specific roof conditions or other design or construction requirements may exist that are not addressed by this Manual. Questions and request for additional information regarding specific applications may be directed to *IB Technical Services*. *IB* reserves the right to change, modify, update, add or remove requirements contained in this Manual as we deem necessary and without prior notice.

We appreciate your consideration of *IB Roof Systems* and look forward to putting our service, technical expertise, and premium products to work for you. Call and speak to a knowledgeable roofing industry professional today, toll-free 800-426-1626 or visit our website at [www.ibroof.com](http://www.ibroof.com).