IMPER GUARD
Waterproofing solutions

IG5500
SEAM SEALER

PRODUCT DESCRIPTION
The IG5500 is a premium synthetic rubber-based seam sealer and caulk for joints, metal flashings and fasteners. Durable and elastic, it adheres to most common roofing materials – metal, built-up, modified bitumen, TPO and other single-ply systems.

COMPOSITION
The IG5500 is based on SBS synthetic rubber, with no asphalt or bitumen. It contains antioxidants and UV light-stabilizers for extended life.

APPLICATION
- Apply straight from the container, with no thinning, by brush or pump (fluid "gun grade").
- The surface must be clean, dry and free of oil.
- Maintain the material above 10 °C (50 °F) and the roof temperature above freezing during application.
- Apply 3/16 in. thick, tapering the edges when possible.
- May be left exposed or top-coated with IG0637 or any compatible Imper Guard coating.
- For single-ply systems, consult the manufacturer to ensure compatibility.
- Not recommended for EPDM roofs: over-application of solvent-based products may cause swelling of EPDM.
- Certain PVC roofs contain plasticizers that can soften the product; the applicator is responsible for determining the type and manufacturer of the roof.

CLEAN UP
Clean tools and equipment with mineral spirits. Take necessary precautions when handling combustible materials.

STORAGE
Store between 5 °C and 35 °C (41 °F–95 °F). Keep from freezing. Keep out of direct sunlight. Do not heat or thin. (High temperatures and humidity during storage may shorten shelf life.)

SHELF LIFE
Three years from the date of manufacture.

CAUTIONS
- For professional use only. For exterior use only; do not use indoors.
- Combustible liquid and vapor; contains petroleum distillates. Keep away from heat and open flames. Avoid prolonged contact with solvents and inhalation of their fumes.
- Do not ingest. If swallowed, do not induce vomiting and contact a health professional immediately. Poison Centre – Canada: 1-844-764-7669; Québec: 1-800-463-5060.
- In case of a spill, contact CANUTEC: 1-888-226-8832 (or *666 on a cell phone).
- Consult the Safety Data Sheet (SDS) and WHMIS label before use.

114, 2e Avenue, Portneuf QC G0A 2Y0 418-285-0090 **imperguard.com**

IG5500 SEAM SEALER

SPECIFICATIONS

Color: white

PROPERTY	TEST METHOD	VALUE
Viscosity	ASTM D2196	250,000 cP
Solids by weight	ASTM D1644	60%
Solids by volume	ASTM D2697	50%
Weight per gallon	ASTM D1147	8.1 lb
Flash point	ASTM D56	103 °F (39 °C)
Tensile strength	ASTM D412	900 psi
Elongation	ASTM D412	600%
VOC content	EPA 24	< 550 g/L
Container sizes	–	5 gal

LIMITED WARRANTY

To the extent permitted by local law, except as set forth below, the seller makes no warranty of merchantability or fitness for a particular purpose with respect to the goods sold herein. No other warranty, express or implied, is granted beyond the terms set forth in this document. The seller warrants that this product is free of material or manufacturing defects under normal use for one year from the date of purchase. This warranty does not cover defects or failures resulting from misuse or incorrect application.

LIMITATION OF LIABILITY

In the event of a defect, the buyer's sole remedy shall be a refund of the purchase price or replacement of the defective material, at the seller's option. Under no circumstances shall the seller be liable for any direct, indirect, special, incidental or consequential damages, whether based on contract, tort (including negligence) or any other legal theory.



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