



# PACIFIC RUBBER & PACKING, INC.

A Division of Freudenberg-NOK

**simrit**<sup>®</sup>

## Material Specification

ISC-Simrit Material Name: **V148**

Effective: 4-Dec-00

Note: Compound V148 has been formulated to meet the requirements of FDA CFR Section 21 Part 177.2600. The material is suitable for use in the food processing industry.

Original Properties	V148
Hardness, Shore A	76
Tensile Strength, MPa	11.1
Tensile Strength, psi	1606
Elongation, %	264
Modulus 100, psi	400
Specific Gravity	1.95
Color	Black
Compression Set (22 hrs. @ 200°C)	
Percent Set	6.0

**Note:** International Seal, Co. (ISC) is now an integral part of Simrit Division of Freudenberg-NOK. All compounds identified as ISC-Simrit use currently approved materials of International Seal.

The information contained herein is believed to be reliable, but no representation, guarantees or warranties of any kind are made to its accuracy or suitability for any purpose. The information presented herein is based on laboratory testing and does not necessarily indicate end product performance. Full scale testing and end product performance are the responsibility of the user.

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