

## **CRC - STRONGER THAN COMPETITOR!**

The following conclusions can be made based on tests of a typical CRC fiberglass reinforced asphalt shingle and a typical Brand X fiberglass reinforced asphalt shingle. (Testing was conducted at the CRC Research Laboratory).

- The CRC shingles' machine direction tear resistance was more than twice the strength of the Brand X shingle's tear resistance. In the cross machine direction, the CRC product's tear resistance was 16% greater than the Brand X product's tear resistance. This indicates that the CRC product may withstand greater internal and external forces without tearing or cracking on a roof.
- The CRC shingle required a force 21% higher than that for the Brand X shingle in order to break it during bending. This indicates that the CRC product may have less problems during installation especially in areas where the shingle does not lie flat (ridges, caps).
- The CRC shingle's machine direction tensile strength was 41% higher than that for the Brand X shingle. This indicates that the CRC product is generally a stronger membrane and may experience less problems associated with thermal shock and cyclic temperature fatigue.

For additional information on any of CRC's products or application requirements, visit us on the web at [www.canroof.com](http://www.canroof.com), or contact us in Eastern Canada at 1-800-268-6077, Western Canada at 1-800-661-1034 or the United States at 1-800-433-2811.