

## Keeping You Connected



## KIH RUBBER COVER

**Construction:** 100% high tenacity synthetic polyester yarn, circularly woven,

and completely protected by a through-the-weave extruded

PVC/Nitrile rubber, forming a single homogeneous

construction without the use of glues or adhesives of any type

Abrasion Resistance: Made to withstand 10,000 cycles on the Taber Abrasion

Machine (H-22 Wheel: 0.5 kg) without exposing the liner.

Couplings: Options are as required by purchaser, expansion ring

threaded, Storz clamp ring, etc.

**Temperature:** Suitable range -4°F to 176°F

**Lengths:** Up to 100ft lengths (Longer bulk lengths available on request)

Additional: Meets or exceeds requirements of NFPA 1961

Standard Colors: Ask about other options

• Lightweight, large diameter with superior flow capability

• Raised thin rib construction, resists cuts, punctures, impact, and abrasion

• Through-the-weave design for increased durability

• Heat, chemical and ozone resistant

Part #	Diameter (in)	Service Test PSI	Proof Test PSI	Burst Test PSI	Bowl Size (in)	Weight lbs/ft
*RC15-500	1 1/2"	250	500	750	1 13⁄16"	0.22
RC17-500	1 3⁄4″	250	500	750	1 5⁄16"	0.25
*RC20-500	2"	250	500	750	2¼"	0.3
*RC25-500	2 1/2"	250	500	750	2 13⁄16"	0.4
**RC30-600	3"	300	600	900	3 3⁄8"	0.6
***RC40-500	4"	250	500	750	4¼"	0.74
***RC50-450	5"	225	450	675	5¼"	0.93
RC60-450	6"	225	450	675	6¼"	1.35

<sup>\*</sup>UL Listed to 250 psi | \*\*UL Listed to 300 psi | \*\*\*UL Listed to 200 psi |

