

Hostalen CRP 100 RD black

A new generation of pipe resins used in drinking water pipe systems

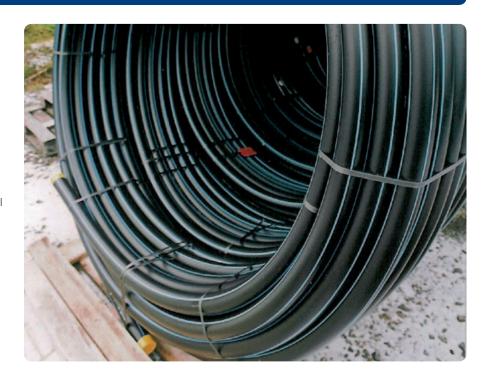
Pipes made of *Hostalen* resins have been effectively transporting water for more than 50 years. Used by our customers for the production of drinking water pipes, LyondellBasell high density polyethylene resins are the industry materials of choice.

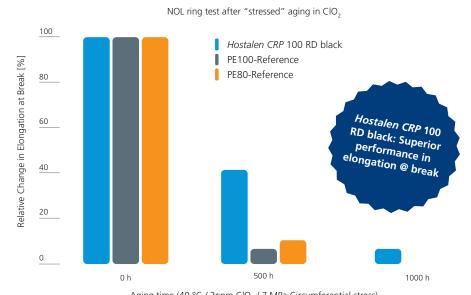
Responding to customer needs, LyondellBasell developed *Hostalen CRP* 100 RD black, a PE 100 grade with improved resistance to disinfectants. *Hostalen CRP* 100 RD black pipe resins offers the potential of increased longevity, a key component to water management programs in demanding areas where elevated temperature and stringent disinfectant systems (chlorine based) represent additional challenges to potable water distribution.

Hostalen CRP 100 RD also contributes to the production of pipe networks with features that include: durability, ease of installation and availability in a wide array of sizes.

Product Benefits

- Improved resistance to chlorinated disinfectants vs. traditional benchmarks PE100 & PE80
- Selected by customers for longer life and lower maintenance costs networks
- Compliance to existing standards for drinking water pipe systems
- Cost-effective solution per meter of pipes
- Manufactured in a world-scale unit with Hostalen ACP technology





Aging time (40 °C / 2ppm ClO₂ / 7 MPa Circumferential stress)

More information please contact us at psc@lyondellbasell.com or visit www.polymers.lyondellbasell.com

Before using a LyondellBasell product, customers and other users should make their own independent determination that the product is suitable for the intended use. They should also ensure that they can use the LyondellBasell product safely and legally. This document does not constitute a warranty, express or implied, including a warranty of merchantability or fitness for a particular purpose. In addition, no immunity under LyondellBasell's or third parties' intellectual property rights shall be implied from this document. No one is authorized to make any warranties, issue any immunities or assume any liabilities on behalf of LyondellBasell except in a writing signed by an authorized LyondellBasell employee. Unless otherwise agreed in writing, the exclusive remedy for all claims is replacement of the product or refund of the purchase price at LyondellBasell's option, and in no event shall LyondellBasell be liable for special, consequential, incidental, punitive or exemplary damages.

CRP and Hostalen are trademarks owned or used by LyondellBasell group companies and they are registered in the U.S. Patent and Trademark Office