

BUILDING & CONSTRUCTION DIVISION



New CSA B214-16 Hydronic Code Available



The Plastics Pipe Institute (PPI) is pleased to announce the publication of **CSA B214-16 "Installation Code for Hydronic Heating Systems"**.

The code applies to hydronic systems such as radiant heating (floor, wall or ceiling), snow and ice melting, and convectors.

Originally published in 2001, recent revisions resulted in significant improvements to this 4th edition, including:

- Revised maximum floor temperatures
- Addition of PE-RT tubing and new fittings
- Notes added about potential risks in combined potable/hydronic systems (i.e. Legionella)
- Updated oxygen permeation requirements for tubing
- Addition of approved fasteners for radiant heating tubing
- Revisions to tables on maximum circuit lengths
- Clarifications on snow and ice melting systems
- New Annex C on radiant surface cooling systems
- New Annex D on minimum flow rates for tubing



CSA Group's B214-16 can be purchased by visiting this link:

<http://shop.csa.ca/en/canada/fuels-and-appliances/b214-16/invt/27015252016>

www.plasticpipe.org/building-construction

Distribution by The Plastics Pipe Institute, Building & Construction Division.