Construction Automotive Industry



## **PRODUCT SUBMITTAL 662**

Product: Date: 10K Floor Sensor for REHAU Digital and Dial Thermostat 20 December 2013



Article No.	Description
236497-001	10K Floor Sensor

## FUNCTIONAL DESCRIPTION

10K Floor Sensor (art. 236497-001) is to be used with Dual Sensing Digital Thermostat (art. 236487-001) or Dual Sensing Dial Thermostat (art.236477-001). The sensor allows for the thermostat to provide floor limitation or set point control of the floor. The floor sensor is a 10K OHM type III thermistor with a 9.8 ft (3 m) lead. If the lead needs to be extended, use two conductor 18 AWG wire to a maximum of 100 ft (30.48 m). All connections should be protected using heat shrink tubing or two layers of electrical tape. Floor sensors should be placed in the floor half way between radiant piping.

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