

PRODUCT SUBMITTAL 662

Product: **10K Floor Sensor for REHAU Digital and Dial Thermostat**

Date: **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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