

GEORG FISCHERPIPING SYSTEMS

Fire Wall Penetrations

To seal a combustible pipe penetrating a fire wall it is necessary to use locally approved sealing systems to preserve the integrity of the fire wall. There are various international and local companies offering solutions for plain combustible pipe (ie plastic pipe)

ABS – for sealing plain ABS please consult locally approved fire wall penetration products for standard combustible pipe.

ABS + Insulation – as per plain ABS, solutions exist tested and approved on combustible pipe with various different types of insulation.

COOL-FIT – is a pre-insulated combustible pipe. The company Kuhn have tested their product series AWM II to the prEN1366-3 (European Standard for "Fire resistance tests for service installations – Part 3 Penetration seals) on COOL-FIT pipe. The COOL-FIT tested passed the requirements as outlined in this standard. Test data is available from the company Kuhn which can be extrapolated by local test authorities to show the integrity of the solution.

For product information see www.kuhn-brandschutz.com (see Products / Heating and Plumbing)

Contact information : Bernd Uwe Wied

Rolf Kuhn GmbH

Tel.: +49 2753 5945-13

E-Mail: bernd-uwe.wied@rkuhn.de