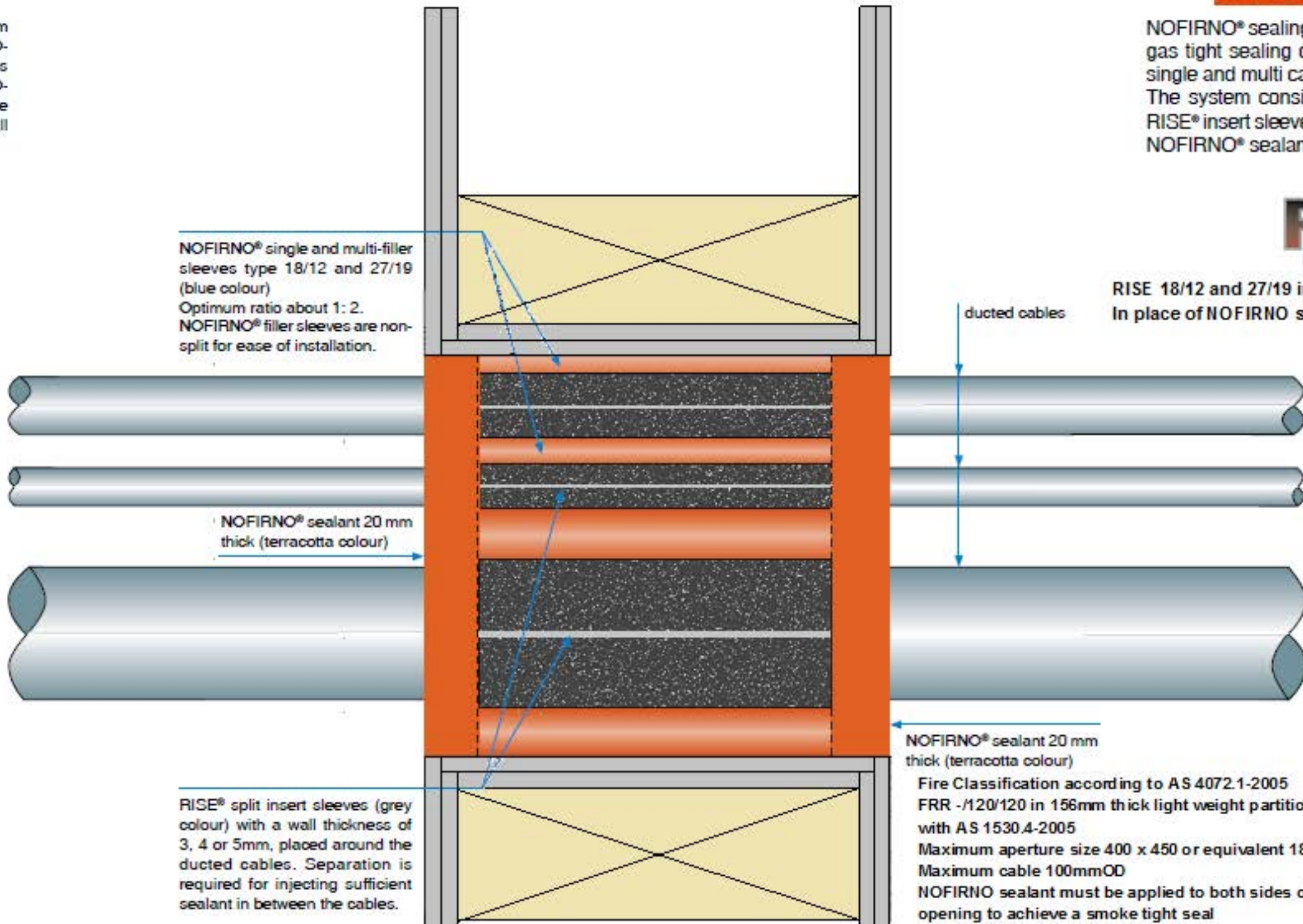


SPECIFICATION SHEET RISE NOFIRNO – CABLES – LIGHT WEIGHT



RISE® insert sleeves are made from an engineered TPE compound; NOFIRNO® single and multi-filler sleeves from NOFIRNO® silicone rubber; NOFIRNO® sealant is based on a single component silicone compound, all developed by BEELE Engineering.

NOFIRNO® sealing system for fire safe, water and gas tight sealing of conduit openings for ducting single and multi cables with various diameters. The system consists of only three components; RISE® insert sleeves, NOFIRNO® filler sleeves and NOFIRNO® sealant.



NOFIRNO® single and multi-filler sleeves type 18/12 and 27/19 (blue colour)
Optimum ratio about 1: 2.
NOFIRNO® filler sleeves are non-split for ease of installation.

RISE 18/12 and 27/19 insert sleeves may also be used in place of NOFIRNO sleeves

NOFIRNO® sealant 20 mm thick (terracotta colour)

LAN data cables can be bundled in a single RISE® insert sleeve. Maximum bundle size 35 mm. Note: bundling not allowed for watertight penetrations.

Certain types of cables may require insulation to prevent temperature rise in excess of 180 °C to obtain a time related EI (T) classification.

NOFIRNO® sealant 20 mm thick (terracotta colour)

RISE® split insert sleeves (grey colour) with a wall thickness of 3, 4 or 5mm, placed around the ducted cables. Separation is required for injecting sufficient sealant in between the cables.

Fire Classification according to AS 4072.1-2005
FRR -/120/120 in 156mm thick light weight partition tested in accordance with AS 1530.4-2005
Maximum aperture size 400 x 450 or equivalent 1800cm²
Maximum cable 100mmOD
NOFIRNO sealant must be applied to both sides of the conduit opening to achieve a smoke tight seal