



ANTI-NOISE INSERT, 8-mm RUBBER, FOAMED RUBBER, JURČEK GASKET

Date of issue: 20 Feb 2008

Modification: 01

Date of validity: 15 Mar 2008

1. PURPOSE OF USE

It is used as an anti-noise insert for the assembly of ducting range KANALSKI PROGRAM.

2. GENERAL QUALITY REQUIREMENTS

The enclosed supplier's reports and documents on the test must conform to the quality specification.

3. PROPERTIES OF MATERIAL

The anti-noise insert must provide good sealing upon duct assembly.

4. PACKAGING, PACKING AND TRANSPORT

It should be packaged on EURO pallets, protected against rain, with manufacturer's designation, number of pieces and label.

5. WARRANTY OF QUALITY

The report on test conducted by an authorised laboratory is required in case of change of supplier or material or once per 3 years.

Declaration of quality – material certificate is required in case of change of supplier or material.

Statement by the manufacturer is required in case of change of supplier or material.

6. MANNER OF ACCEPTANCE

All indicated materials are accepted by the Livar acceptance control.

7. CONTROL PROCEDURE

Upon acceptance, visual and quantity inspection is conducted.

In case of any deviation of chemical properties, the analysis may be conducted by an authorised external institution.

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8. MANNER OF MEASUREMENT**QUALITY CHARACTERISTICS, VALUE, MANNER OF MEASUREMENT**NAME: **ANTI-NOISE GASKET**

| POLYMER TYPE | PE | MANNER OF VERIFICATION |
|----------------------------------|------------|---|
| MELTING POINT TEMPERATURE (°C) | Min. 105°C | Report on the test conducted by an authorised external laboratory |
| CRYSTALLISATION TEMPERATURE (°C) | MIN. 80°C | Report on the test conducted by an authorised external laboratory |

NAME: **8-mm diameter RUBBER**

| QUALITY CHARACTERISTICS | VALUE | MANNER OF VERIFICATION |
|--|--|----------------------------|
| RUBBER | Min. 60 Shore A | Manufacturer's certificate |
| DENSITY | Min. 1.10 kg/m ³ x 10 per 3 | Manufacturer's certificate |
| TENSILE STRENGTH | Min. 10 MPa | Manufacturer's certificate |
| ELONGATION UPON RUPTURE | Min. 250 % | Manufacturer's certificate |
| PRESSURE DEFORMATION (100°C, 22h, 25% deformation) | Min. 20 % | Manufacturer's certificate |

NAME: **10-mm diameter FOAMED RUBBER**

| QUALITY CHARACTERISTICS | VALUE | MANNER OF VERIFICATION |
|-------------------------|----------------------------|----------------------------|
| DIMENSION | 10 mm +- 1mm | Manufacturer's certificate |
| DENSITY | 550 +- 50kg/m ³ | Manufacturer's certificate |

NAME: **JURČEK GASKET – for COVER HINGE**

| QUALITY CHARACTERISTICS | VALUE | MANNER OF VERIFICATION |
|-------------------------|-----------------------------|-------------------------------|
| RUBBER | NATURAL RUBBER SBR 90 Share | Statement by the manufacturer |