

## Aerofoam NBR Tube 9 mm insulation thickness

(H40510)

flexible insulation material



### Features & benefits

- Aerofoam NBR flexible insulation material is an elastomer plastic foam, which offers high thermal efficiency
- guaranteed and optimal thermal properties
- high water vapor resistance and suitable for cold insulation
- high flexibility
- extremely strong
- excellent processability
- environmentally friendly
- closed cell structure
- max. temperature tube +110 °C according to EN 14706 / EN 14707
- min. temperature tube -50 °C according to EN 1604
- thermal conductivity at 0 °C  $\lambda$  0.035 according to EN 12667
- water vapor resistance  $\mu > 10.000$  according to EN 13469 / EN 12068
- Euroclass Tube BL<sub>s</sub>3,do according to EN 13501-1

| Product Number   | Inner Diameter | Insulation Thickness | Total Height | Total Width | Total Length | Colour |
|------------------|----------------|----------------------|--------------|-------------|--------------|--------|
| Reference letter | ID             | Is                   | H            | W           | L            |        |
| Unit description | mm             | mm                   | mm           | mm          | mm           |        |
| AE09062001       | 6              | 9                    | 24           | 24          | 2,000        | Black  |
| AE09092001       | 9              | 9                    | 27           | 27          | 2,000        | Black  |
| AE09132001       | 13             | 9                    | 31           | 31          | 2,000        | Black  |
| AE09162001       | 16             | 9                    | 34           | 34          | 2,000        | Black  |
| AE09192001       | 19             | 9                    | 37           | 37          | 2,000        | Black  |
| AE09222001       | 22             | 9                    | 40           | 40          | 2,000        | Black  |
| AE09252001       | 25             | 9                    | 43           | 43          | 2,000        | Black  |
| AE09282001       | 28             | 9                    | 46           | 46          | 2,000        | Black  |
| AE09322001       | 32             | 9                    | 50           | 50          | 2,000        | Black  |
| AE09352001       | 35             | 9                    | 53           | 53          | 2,000        | Black  |
| AE09382001       | 38             | 9                    | 56           | 56          | 2,000        | Black  |
| AE09422001       | 42             | 9                    | 60           | 60          | 2,000        | Black  |
| AE09482001       | 48             | 9                    | 66           | 66          | 2,000        | Black  |
| AE09512001       | 51             | 9                    | 69           | 69          | 2,000        | Black  |
| AE09542001       | 54             | 9                    | 72           | 72          | 2,000        | Black  |
| AE09602001       | 60             | 9                    | 78           | 78          | 2,000        | Black  |
| AE09672001       | 67             | 9                    | 85           | 85          | 2,000        | Black  |