

Excellent universal fiber gasket for many applications

Shape	Sheet
Color	Light-Yellow
Temperature Range	0 and 425 °C
Density	1750 kg/m ³
Tensile strength	10 N/mm ²

Material information

Novus 34 is a high-quality universal sheet material based on a mixture of aramid and inorganic fibers with special additives. Bonded with a high-quality nitrile rubber binder. Excellent mechanical properties combined with suitability for many applications.

header approvals

WRAS toelating 1907510, BAM Oxygen (max. 60 graden en 160 bar), BS specificatie 7531 Grade X, TA-LUFT (VDI 2440), DNVGL (TAP0000X4), API 6FB - Fire Safe

Usage examples

Wide range of applications including oil, solvents, high-pressure steam and gases (including oxygen).

Processing

Easily processed by us on our CNC cutting machine into any type of gasket based on a drawing or model.

Measurement tolerance 7715-P3

Oil	Water	Drinking water	Acids	Alkali	Base
Good	Good	Good	<u>score_9</u>	<u>score_9</u>	<u>score_9</u>

Item Overview

Item Code	Item Name	Width (mm)	Length (mm)
52100005	Novus 34 0,5 mm	1.500	1.500
52100010	Novus 34 1 mm	1.500	1.500
52100015	Novus 34 1,5 mm	1.500	1.500
52100020	Novus 34 2 mm	1.500	1.500
52100030	Novus 34 3 mm	1.500	1.500

hdr_recovery

tbl_recovery_explainer

<u>tbl_recovery</u>	<u>tbl_gasket_compress</u>	<u>tbl_recovery_value</u>
ASTM	8 %	> 55 %

hdr_permgas

tbl_permgas_explainer

<u>tbl_permgas</u>	<u>tbl_permgas_strength</u>
BS 7531	0,010 mL/min



We provide product information as known by us with great care. We cannot accept any liability for errors and/or inaccuracies and/or incompleteness. Please note that our products are intended for professional use only. For high impact applications and/or combinations of limit values we always recommend to have the properties specific to that situation verified by us. If there are multiple specifications for a product we will use the standard of 2mm or the closest specification.

