

# Soft Industrial Felt 0.18sg Gasket Material Technical Datasheet

## Technical Specification

Properties	Value
Fibre Composition	75% minimum wool
Density	0.18
Colour	White
Operating Temperature	-62 °C to +93 °C
Tensile Strength	75 psi min
Elongation at 100 psi	37
Coefficient of Noise Reduction (1" thick)	0.64

## Tolerance

Woolen felts are manufactured to BS4060:2006.

Nominal Thickness According to Test Method D1mm	Tolerance on Nominal Thickness and Density	Tolerance of Individual Thickness Measurements
<3.0mm	± 20%	± 25%
3.1 - 10.0mm	± 15%	± 20%
>10.0mm	± 10%	± 15%



The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.

# Medium Industrial Felt 0.25sg Gasket Material Technical Datasheet

## Technical Specification

Properties	Value
Fibre Composition	75% minimum wool
Density	0.25
Colour	White
Operating Temperature	-62 °C to +93 °C
Tensile Strength	400 psi min
Elongation at 100 psi	28
Coefficient of Noise Reduction (1" thick)	0.58

## Tolerance

Woolen felts are manufactured to BS4060:2006.

Nominal Thickness According to Test Method D1mm	Tolerance on Nominal Thickness and Density	Tolerance of Individual Thickness Measurements
<3.0mm	± 20%	± 25%
3.1 - 10.0mm	± 15%	± 20%
>10.0mm	± 10%	± 15%



The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.

# Firm Industrial Felt 0.36sg Gasket Material Technical Datasheet

## Technical Specification

Properties	Value
Fibre Composition	97% minimum wool
Density	0.36
Colour	White
Operating Temperature	-62 °C to +93 °C
Tensile Strength	500 psi min
Elongation at 100 psi	12
Coefficient of Noise Reduction (1" thick)	0.50

## Tolerance

Woolen felts are manufactured to BS4060:2006.

Nominal Thickness According to Test Method D1mm	Tolerance on Nominal Thickness and Density	Tolerance of Individual Thickness Measurements
<3.0mm	± 20%	± 25%
3.1 - 10.0mm	± 15%	± 20%
>10.0mm	± 10%	± 15%



The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.

# Hard Industrial Felt 0.44sg Gasket Material Technical Datasheet

## Technical Specification

Properties	Value
Fibre Composition	97% minimum wool
Density	0.44
Colour	White
Operating Temperature	-62 °C to +93 °C
Tensile Strength	600 psi min
Elongation at 100 psi	9
Coefficient of Noise Reduction (1" thick)	0.41

## Tolerance

Woolen felts are manufactured to BS4060:2006.

Nominal Thickness According to Test Method D1mm	Tolerance on Nominal Thickness and Density	Tolerance of Individual Thickness Measurements
<3.0mm	± 20%	± 25%
3.1 - 10.0mm	± 15%	± 20%
>10.0mm	± 10%	± 15%



The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.

# Very Hard Industrial Felt 0.60sg Gasket Material Technical Datasheet

## Technical Specification

Properties	Value
Fibre Composition	97% minimum wool
Density	0.60
Colour	White
Operating Temperature	-62 °C to +93 °C
Tensile Strength	75 psi min
Elongation at 100 psi	37
Compressibility (at 10% defl)	3

## Tolerance

Woolen felts are manufactured to BS4060:2006.

Nominal Thickness According to Test Method D1mm	Tolerance on Nominal Thickness and Density	Tolerance of Individual Thickness Measurements
<3.0mm	± 20%	± 25%
3.1 - 10.0mm	± 15%	± 20%
>10.0mm	± 10%	± 15%



The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.