

Gasket Man cc

Data Specifications Sheet

Leather

Leather is a natural product, which has undergone a process of vegetable tanning or chrome tanning for better durability.

Applications

Gaskets,
Seals,
Washers,
Strips,
Straps,
Drive belts.

Advantages

Leather is tough, pliable, and wear resistant. Leather is unaffected by cold, enabling it to withstand high pressure at low temperature, and its low coefficient of friction means it generates less heat, and lasts longer as a result. Leather is impregnated with greases, oils, waxes, synthetic resins, or synthetic rubber as required for various applications- thus leather seals are impermeable to hydraulic fluids and air.

Physical Properties / Technical Data

The information represents typical values which can vary according to the application.

These values do not constitute a performance guarantee. Users should determine, prior to use, the suitability of this material for their particular application.

PARAMETERS	CATTLE HIDES
Thickness (mm)	3.0
Tear strength (N)	187
Tensile strength (N/mm ²)	20
Elongation at break (%)	103.5
Grain burst (mm)	9.3
Shrinkage temperature (°C)	80

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Should you require any more information
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