

NAKANPRENE - WINDOW GASKETS

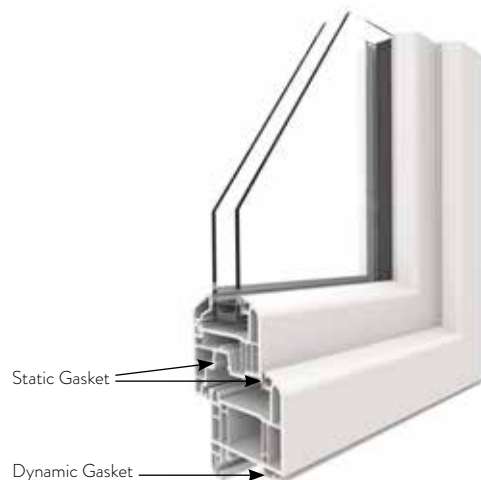


PART DESCRIPTION

Window gaskets are one of the key components of a window assembly. Extruded, coextruded or post coextruded on the rigid PVC profile, they provide insulation between various components of the assembly. Gaskets can be either static (between fixed parts such as the glass and the rigid PVC profile) or dynamic (between moving parts such as the casements and the window frame).

NAKAN products for window gaskets are subject to approval by certified laboratories of national building representant (CSTB in France, RAL Gütegemeinschaft in Germany).

All our range is QB36 certified.



PRODUCTS	Characteristics	Hardness Shore ISO 7619-1	Compression Set ISO 815-1	Color
■ NAKANPRENE F 4004 1B	High surface quality and satin aspect	57-67 A	68 % ± 5	Black - Beige - Ivory - Brown Grey - White
■ NAKANPRENE SJL 606R	High surface and low gloss aspect	59-69 A	68 % ± 5	Grey - Dark Grey - White - Black
■ NAKANPRENE SJL 609R	High surface and low gloss aspect	62-72 A	67 % ± 5	White - Brown - Beige - Caramel - Grey - Black
■ NAKANPRENE SJL 610R	High surface and ultra-low gloss aspect - can be used in co-extrusion	51-61 A	64 % ± 5	Grey - Brown - Black
■ NAKANPRENE FJS 600R	High surface quality and satin aspect	60-70 A	69 % ± 5	White - Black
■ NAKANPRENE SJS 600R	High surface quality and satin aspect and phtalate free material	60-70 A	68 % ± 5	White

Other colors such as translucent grade are also available.

NAKANPRENE window gaskets key characteristics

- Retained Mechanical performance after thermal loads on a temperature range from -25C to +70C
- UV ageing Performance after exposure 4000h
- Compression set at high temperature ≤ 70%
- Sealing properties

MATIÈRES SOUPLES
FLEXIBLE MATERIALS



008-074-074
<http://evaluation.cstb.fr>

IMPORTANT : The information contained in this document is based on trials carried out by our Research Centers and data selected from the literature, but shall in no event be held to constitute or imply any warranty, undertaking, express or implied commitment on our part. Our formal specifications define the limit of our commitment. No liability whatsoever can be accepted by our company with regard to the handling, processing or use of the product or products concerned which must in all cases be employed in accordance with all relevant laws and/or regulations in force in the country(ies) concerned. This edition cancels and supersedes any former one.

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