

# ENCAPSULATION



## PART DESCRIPTION

Rear glasses are parts made of an injected seal around a glass piece.

Final parts will be mounted on the body of the car as static glass parts.

Rear glasses have a sealing role through the insulation between the exterior and the body of the car and an aesthetic function such as visible parts.



PRODUCTS	APPLICATION & CHARACTERISTICS	Hardness ISO 868 Shore A/D	Specific gravity ISO 1183	Tensile strenght ISO 527	Elongation at break ISO 527
■ NAKAN S206 K302	Glass encapsulation, phtalate-free, biosourced (ASTM D6866 : 35%) Fiat - Chrysler, General Motors	73A	1,4 Kg./dm <sup>3</sup>	10 MPa	291 %
■ NAKAN S219 K302	Glass encapsulation, with high UV resistance Daimler Benz, VW Group	72A	1,42 Kg./dm <sup>3</sup>	9,4 MPa	272 %
■ NAKAN S111 K9	Glass encapsulation, with specific matte aspect General Motors, Volvo	80A	1,34 Kg./dm <sup>3</sup>	10,1 MPa	210 %
■ NAKAN KB 75 EA K20	Glass encapsulation, with specific matte aspect approved with Japanese & Korean OEM Hyundai - Kia, Toyota	75A	1,3 Kg./dm <sup>3</sup>	9,3 MPa	220 %
■ NAKAN S160 K9	Glass encapsulation, for laminated glass Renault - Nissan, Volvo	64A	1,27 Kg./dm <sup>3</sup>	8,4 MPa	292 %
■ NAKAN V119 K302	Vinyl alloy designated for high temperature overmoulding Daimler Benz	45D	1,21 Kg./dm <sup>3</sup>	26,4 MPa	40 %

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