

ZELLAMID® 1700 NA

PVDF

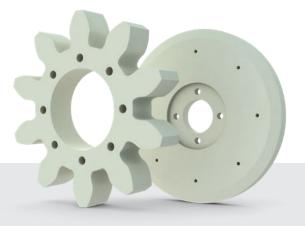






CHEMICAL RESISTANT UV & WEATHER RESISTANT

DURABLE







RESISTANT. PURE. DURABLE. WHEN PVDF STAYS IN SERVICE.

ZELLAMID® 1700 NA is a PVDF with excellent chemical resistance, outstanding UV and weather resistance, and high thermal stability. The material combines purity with durability and is particularly suited for outdoor applications as well as in aggressive media environments.

ZELLAMID° **1700 NA** is used in chemical and process engineering, environmental and energy technology, as well as in the food and medical industries. Typical applications include pump parts, valve components, piping elements, sensor mounts, or structural parts for outdoor use. The material stands out for its resistance to chemicals, UV radiation, and elevated temperatures.



Please contact us for more information

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ZELLAMID® 1700 NA

Industry	Component	Requirement	Reason
Chemical & Process Engineeringt	Pump parts, valves	Chemical & temperature resistance	ZELLAMID® 1700 NA withstands aggressive media and remains stable at elevated temperatures
Environmental & Energy Technology	Piping elements, covers	UV & weather resistance	ZELLAMID° 1700 NA is suitable for long-term outdoor applications
Food Technology	Sensor mounts, wipers	Purity & media resistance	ZELLAMID® 1700 NA is inert and meets the requirements of hygienic production environments
Medical Technology	Structural parts, housings	Dimensional stability & durability	ZELLAMID® 1700 NA combines dimensional accuracy with long-lasting reliability

