



Redesigning plastics. For good.

Industrial and
transportation PVC
compounds

ProVinyl

PVC for heavy duty

In the industrial and transportation sectors, working equipment and systems are built with various components with a high level of specification and need for performance. Thanks to its versatility and durability, PVC is the best choice for high-performing products and ambitious needs.

BENVIC provides a wide range of on demand solutions that meet the specific characteristics required by engineered or heavy-duty components. With its extensive knowledge of various PVC types and formulations, BENVIC offers valuable and outstanding features such as durability, resistance, polished appearance and customizability.

The applications listed above are not exhaustive but limited to most common usages. Don't hesitate to contact and challenge us regarding applications and specifications; our sales teams will be glad to advise you on the best solutions for your distinctive needs.

Agriculture for cattle enclosures and various accessories










Merchandising specific profiles for price tag holders

Transportation structural elements for train, boat and aircraft cabins







Industrial components for various applications, to manage coating, sealing, membranes, workshop layouts, etc.

Key benefits

-  **UV resistance** color resistance against ageing
-  **Color on demand** or wide existing color range
-  **Dimensional stability** against thermal stresses
-  **Fire resistance**
-  **Shock resistance**
-  **Hydrocarbon resistance**
-  **Anti microbial** or anti fungal feature







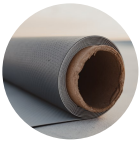
Agriculture

	Process	Main features or applications	Benefits	Certifications	Country of origin	Presentation
ER649	Extrusion	Cattle peg fences Value grades			IT	Pellets
ST/CZ-M1	Extrusion	Cattle peg fences High stiffness	  		PL	Pellets







Merchandising / Label holders

	Process	Main features or applications	Benefits	Certifications	Country of origin	Presentation
EH617 / EH618	Extrusion	Clear Shock and color resistance	 		SP	Pellets
TLM/95M-OTR45	Extrusion	Transparent Various blue shades			SP	Pellets
CRT01/099	Extrusion Co-extr.	Clear Coextrusion with background part			UK	Pellets






Industrial components

	Process	Main features or applications	Benefits	Certifications	Country of origin	Presentation
EP632	Extrusion	Fence wire coating Green color			IT	Pellets
KI758	Extrusion	Fence wire coating			ES	Pellets
EP080	Extrusion	Architectural / outdoor textiles Anti fungal			SP	Pellets
XC35P-WER	Calendar	Fabric coating Transparent			SP	Pellets
ER651	Extrusion	Crystal workshop curtain blade			IT	Pellets
EP705	Extrusion	Chemical resistant seals			SP	Pellets



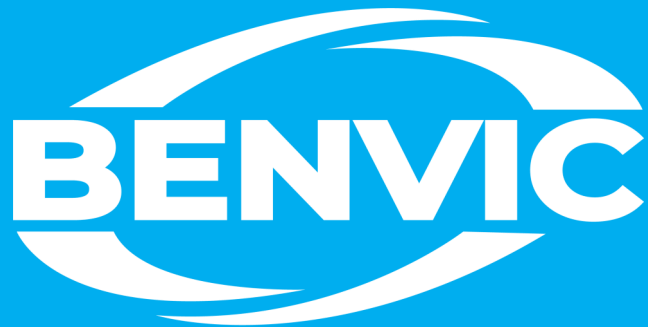
Transportation

	Process	Main features or applications	Benefits	Certifications	Country of origin	Presentation
EP148	Extrusion	Aircraft cabin panel			SP	Pellets Dryblend
IS703	Injection	Ship hull protection			SP	Pellets
CFE13A/307	Extrusion	Marine decking Textured surface - wood imitation			UK	Pellets



As leading specialist of PVC compounding, BENVIC supports its customers during the whole production process, from design to manufacturing to after-sales services. For any support, please contact your closest BENVIC sales representative or consult our website at benvic.com.

Technical data sheets, processing recommendations and other supporting data are available upon demand. The information given here above is general commercial information, cannot be considered as a specification and can change without prior notice. Benvic also supports customers through continuous adaptation of its products: please contact your nearest sales representative for technical support.



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