



Redesigning plastics. For good.

Consumer products

PVC compounds

---

ProViny|

## A suitable material for everyday life

PVC was one of the first major polymers to be incorporated into many consumer applications a few decades ago. Although PVC has been replaced by other polymers in some applications, it remains the right solution for many consumer products and components.

From iconic records to profiles for home and office furniture, BENVIC provides a wide set of materials with dedicated characteristics. The company for instance offers products with appreciable aesthetic properties, like polished finish and colors, but also safety features such as food contact, fire protection, or antimicrobial effect. ProVinyl grades are highly adaptable and customizable. Through their versatility, they help improve our everyday lives and make the familiar extraordinary.

**Furniture profiles** for homes and offices, with fire resistance and various finishes



**Music records** different colors and excellent sound properties

**Foot wear** soles and boots, potentially colored



**Home appliance components** gaskets and junction profiles

## Key benefits



**UV resistance** color resistance against ageing



**Color on demand** existing color range



**Brightness** different finishes from matt to gloss



**Shock resistance**



**Hardness modulation**



**Fire resistance**



**Food contact**



**Anti microbial** or anti fungal feature



## Furniture profiles

	Process	Main features or applications	Benefits	Certifications	Country of origin	Presentation
<b>ER014</b>	Extrusion	General purpose Matt finish			FR	Pellets Premix
<b>ER017</b>	Extrusion	Printable Satin finish			FR	Pellets
<b>ER449</b>	Extrusion	High mechanical performance Embossing— gloss finish			FR	Pellets Premix
<b>ER472</b>	Extrusion	Value grade			FR	Pellets
<b>EH617—EH618</b>	Extrusion	Shower profile			IT	Pellets
<b>ER632</b>	Extrusion	Kitchen base profile			IT	Pellets
<b>ER743</b>	Extrusion	Panel edge profile			SP	Pellets
<b>C520P/020</b>	Extrusion	T linkage profile Scuff resistance			UK	Pellets



# Home appliances

	<i>Process</i>	<i>Main features or applications</i>	<i>Benefits</i>	<i>Certifications</i>	<i>Country of origin</i>	<i>Presentation</i>
<b>EH660</b>	Extrusion	General purpose UL rated			IT	Pellets
<b>EP786</b>	Extrusion	Anti fungal gasket			SP	Pellets
<b>THS/1BCZ-34TP</b>	Extrusion	Anti microbial gasket			PL	Pellets



# Records

	<i>Process</i>	<i>Main features or applications</i>	<i>Benefits</i>	<i>Certifications</i>	<i>Country of origin</i>	<i>Presentation</i>
<b>MG/11VASN-0</b>	Extrusion	High MFR High gloss finish			PL	Pellets
<b>CRR10/009</b>	Injection	Different co polymer ratios			UK	Pellets
<b>CRT06S/159</b>	Injection	Value grade			UK	Pellets



# Toys

	<i>Process</i>	<i>Main features or applications</i>	<i>Benefits</i>	<i>Certifications</i>	<i>Country of origin</i>	<i>Presentation</i>
<b>GFM/2K-30DO</b>	Injection	Transparent No filler			PL	Pellets



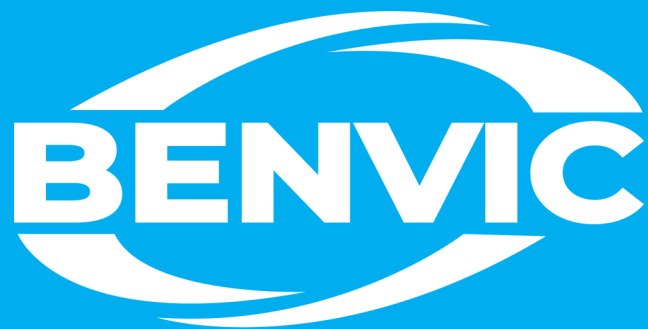
## Footwear

	<i>Process</i>	<i>Main features or applications</i>	<i>Benefits</i>	<i>Certifications</i>	<i>Country of origin</i>	<i>Presentation</i>
<b>EP611 / EP621</b>	Extrusion	General purpose			IT	Pellets
<b>IC706</b>	Injection	Expanded soles			SP	Pellets

### Support

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](http://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.



Redesigning plastics. For good.



[www.benvic.com](http://www.benvic.com)



BENVIC IS POWERED  
BY GREEN ENERGY