

## **Universal Bonding Series from ENPLAST – Ensoft S\_249 Series**

ENPLAST Thermoplastic Elastomers have launched Ensoft S\_249, their innovative and universal bonding series TPE-S, which can be over-moulded onto PC, PC/ABS, ABS, PA, CAB, PBT and many other polymers.

Ensoft S\_249 series ranges from 50A to harder grades and can easily be bonded onto different polymers depending on the customer's requirements.

Elastomers are widely used for soft touch and sealing applications, overmoulded onto different kinds of polymers. The elastic characteristics of elastomers are advantageous for sealing purposes, and their rubbery soft touch properties are favoured by many manufacturers.

Now, ENPLAST, with their S\_249 series, offers a universal solution to all moulders regardless of the host polymer. With Enplast's extensive knowledge of SEBS compounds, S\_249 elastomers are modified with required formulations to fulfil this process. The S\_249 series has a wide range of uses from food packaging to tool manufacturing, personal care to automotive and construction to household applications.

The advantage of using the Ensoft S\_249 Series are as follows:

- Easy processing conditions
- Improved adhesion to different substrates or alloys of substrates
- Availability in extrusion or injection processes
- Availability in different stabiliser packages

As a RAVAGO Group Company, ENPLAST is one of Europe's leading compounding companies specialising in production of thermoplastic elastomers (TPE). With 15 years of corporate experience in the field, ENPLAST offers different solutions on TPE and TPV products. Already certified as an ISO TS 16949 company, ENPLAST has a presence in 56 different countries in 5 continents.

For more information:

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**Overmolding Applications with Ensoft S\_249 Series**

**Castor Wheels / Overmolding onto PA**



**Hand Tools**



**Household Applications**

