



# Masterbatches for PP/PE

**asua** has launched a range of Masterbatches for Polyolefins including Colours, different kinds of Fillers and Flame Retardants, using advanced TPEs as carrier.

## Using as Carrier

Different TPEs (Thermoplastic Elastomers), that achieve best dispersion of the fillers, as well as improved Impact and Flow characteristics.

## Taylor-made

To solve different technical problems or to improve specific properties.

### For different applications:

Pipes.  
Cables.  
TPO Sheet.  
NVH.

## PE/PP Pipes

Electrical corrugated pipes.  
Compact pipes.  
Double Wall corrugated pipes.

### Improvement of Technical Properties:

Improved Productivity.  
Better Costs.  
Better Pressure Properties.  
Better Printing Properties.  
Better Dimension Stability.  
Flame Retardant Properties.  
And... Formulation Capacity!

## The Masterbatches may include

### Fillers:

CaCO<sub>3</sub>  
Talcs.  
Nanofillers.

### Flame Retardants:

Brominated.  
Halogen free.

### Pigments:

different colours.