

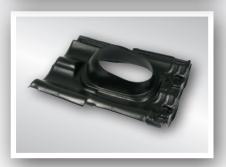
## Plastic sheet and tape













Ekon is the leading producer of polyethylene (PE) and polypropylene (PP) sheet and roll material through the flat-die-extrusion process. Other raw materials which can be processed are Biopolymers, Plastomers and TPE's. A combination of different raw materials by co-extrusion is another option.

Ekon was established in 1992 from a DSM subsidiary that started in the early eighties with the recycling of plastics. Years of experience in the processing and use of recycled plastics has been built up. Ekon makes cost-effective products with a high quality level, based on this experience. Because there are limits to the use of recycled materials, Ekon has also specialized itself in the processing of virgin raw materials. This way we created a wide range of products in both new and recycled materials.

Ekon can also offer fabrications, such as sawing, drilling, welding, milling, punching and bending.

Ekon products are used in diverse markets including:

- Industry
- Animal keeping
- Leisure time
- Transport, warehousing and packaging
- Civil engineering and construction
- Automotive

Our tradenames Ekoboard®, Ekosheet®, Ekogrip®, Colourgrip® and Ekoprotect® are well-known in diverse markets.

If you are looking for a product or component, based on plastic sheet or tape, please ask us. We have a solution or will find one.







## Plastic sheet and tape

## **Product range**

Ekon grade	PE300	PP	LDPE-E	F-CE	HDPE-C	Specials Raw
Material	Virgin	Virgin	Recycled	Recycled	Recycled	TPE
	HDPE	PP-C or PP-H	LDPE	PE Mix	HDPE	Plastomer
						Biopolymer
						PE+Rubber
						PE/PP + Non-
						woven
						Co-extrusion
Thickness	0,8 - 12 mm	0,5 - 10 mm	1 - 30 mm	1 - 18 mm	1 - 18 mm	On request
Standard colours	Black	Black	Black	Black	Black	On request
		White				
		Grey (RAL7032)				
	Other	Other	Dark	Dark	Dark	
	colours	colours	colours	colours	colours	
	on request	on request	possible	possible	possible	
Delivery form	Sheets	Sheets	Sheets	Sheets	Sheets	Sheets
	Rolls	Rolls	Rolls	Rolls	Rolls	Rolls
Surface	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth
Structure (option)	Grain	Grain	Diamond	Diamond		
			Button	Button		

Options			
Co-extrusion	A multi-layer product can be made by co-extrusion.		
Text/identification	It is possible to mark most of the grades in our product range, by laminating a text film		
	with company name and logo or a warning text.		
Protection film	Sheets can be provided with a protection film, to prevent damage in the customers production		
	process. The film is easy to remove.		
Additives	On request all products can be provided with several additives like UV-stabilizer, anti-staticum,		
	slipagent, chalk or talcum.		
Special grades	Besides the standard product range, Ekon offers tailor-made solutions for your specific application.		
	E.g. specific polymers. Please see our product range for "Specials", or ask for our possibilities.		

Properties Ekon products:

- Sustainable and durable
- Chemical-resistant
- Easy to clean

- Easy to work with
- Environmentally friendly
- Recyclable

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