

# CONSTRUCTION MATERIAL FILM

## PRODUCT SHEET

We offer comprehensive packaging solutions with our sustainable, premium PE film for your construction materials. Your goods will be safely protected during transport and outdoor storage.

Our LDPE film offers high weldability for sealing your packaging and high light impermeability. To safeguard its lifespan or to protect the packed goods in external conditions, our LDPE film is UV stabilized up to 24 months. High-quality flexographic printing is available upon request. Our LDPE film is manufactured as non-toxic and 100% recyclable.

### ENVI

Under the ENVI label, we produce sustainable packaging material with a recycled raw material component (PCR) with a minimum content of 25%. Achieve higher level of environmental sustainability of your business with us – without compromising on the quality of your product packaging.

### OPTI

Under the OPTI label, we offer you optimized film with a thickness reduced by up to 20%. Reduce your costs and maximize your value for money with our products. An additional benefit for you is a lower carbon footprint of your production.

DO YOU HAVE A QUESTION? CONTACT US! WE ARE HERE FOR YOU.



**Mgr. Jozef Budovský**

Sales Manager

+421 915 254 163

jozef.budovsky@petrio.sk



**Mgr. Jurij Kazmiruk**

Sales Manager

+421 911 629 672

kazmiruk@petrio.sk



**PETRIO, a.s.**

Vínárska cesta 1113

951 41 Lužianky, Slovakia

IČO: 35823437

DIČ: 2020225130

IČ DPH: SK2020225130

BIC (SWIFT): OBKLSKBAXXX

IBAN: SK10 8370 0000 0061 6110 9282

www.petrio.sk



## FEATURES

- ✓ robust and reliable protection of packaged goods
- ✓ high transparency – good visual product communication
- ✓ lower film thickness without compromise on mechanical properties
- ✓ reliable UV stabilisation for extended lifespan
- ✓ wide range of film modification – including the use of recycled raw material components (PCR)
- ✓ 100% recyclability and health safety

## APPLICATION

- › building and insulating materials
- › mineral wool, polystyrene systems
- › tiles, concrete blocks
- › bricks, roofing
- › underlay protective material on construction sites

## MODIFICATIONS

- › transparent
- › coloured – varying degrees of opacity
- › UV stabilised (6 – 24 months)
- › antistatic – with protection against electrostatic charge
- › slip-resistant or non-slip
- › perforated
- › ionised
- › printed (maximum 6 colours)



# CONSTRUCTION MATERIAL FILM

## PRODUCT SHEET

### PRODUCT TYPE

> LDPE shrink film

> LDPE cover film

> LDPE technical foils and tarpaulins

> LDPE palletising bags

### DESIGN

> flat film - HFFS lines \*  
> tube - TFFS lines \*  
> semi-tube

> flat film  
- manual packing  
- machine packaging

> flat film  
> tube  
> semi-tube

> bags on hose  
> loose bags

### DIMENSIONS

width:	50 - 2100 mm (tube circum. 6 m)	50 - 2100 mm	400 - 6000 mm (70 µm)	as required
thickness:	20 - 200 µm	20 - 200 µm	20 - 200 µm	as required
length:	-	-	-	as required
roll weight:	max. 1000 kg	max. 1000 kg	max. 1000 kg	max. 1000 kg
outside roll diameter:	up to 1200 mm	up to 1200 mm	up to 1200 mm	up to 1200 mm
inner core diameter:	76 mm and 152 mm	76 mm and 152 mm	76 mm and 152 mm	76 mm and 152 mm

\* HFFS / TFFS = Horizontal / Tubular „Form-Fill-Seal“ packaging line

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