



PU
Insulation
Collection

A large graphic consisting of a grid of hexagons. Some hexagons are solid orange, while others contain photographs of construction work. The word 'Prepolymers' is written in white text on an orange hexagon, and 'Waterproof' is written in white text on another orange hexagon. The photographs show a person in blue gloves using a tool to apply a dark, thick material to a concrete surface.

Prepolymers

Waterproof

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Anex PU Insulation Collection includes aromatic and aliphatic prepolymers for waterproof coating for construction industry.



About Us

INTERPLAST KIMYA has been one of the leading polyurethane, finish and pigment paste supplier in the synthetic leather and coating market for more than **40 years**. Building on its strong presence in the market, **Interplast** has become a leading actor in its region for coating markets by investing in a modern and highly technological factory.

PU Insulation Collection

Polyurethane based waterproofing products are seen as a new generation technology and are gaining great importance recently. This technology, is also called liquid membrane, provides high crack covering property thanks to its high flexibility and also long-term waterproofing. **Anex PU Insulation Collection** includes prepolymers:

- Solvent Based Aliphatic Prepolymers
- Solvent Based Aromatic Prepolymers
- Solvent-Free Aliphatic Prepolymers
- Solvent-Free Aromatic Prepolymers



Aromatic Prepolymers

Product Name	Dry Content (%)	Solvent	Viscosity (cps @25 C)	NCO (%)	Functionality	Elongation (%)	Hardness (Shore A)
ANEX LM 2060	60	Xylene	1.000 - 2.000	2,20 - 2,50	2	>1000	65 Sh A
ANEX LM 61	75	Xylene	1.000 - 2.000	2,20 - 2,50	2	>1000	65 Sh A
ANEX LM 2019/85	85	Xylene	800 - 1.200	1,75 - 2,25	2	>1000	55 Sh A
ANEX LM 2085	85	Xylene	800 - 1.200	2,10 - 2,50	2	>1000	65 Sh A
ANEX LM 2060/85	85	Xylene	800 - 1.200	3,80 - 4,80	2	>600	85 Sh A
ANEX LM 2035/85	85	Xylene	800 - 1.200	4,00 - 5,00	2	>400	90 Sh A
ANEX LM 1100 F	100	-	4.000 - 6.000	4,15 - 4,60	2,12	>400	90 Sh A
ANEX LM 1100	100	-	6.000 - 8.000	4,25 - 4,75	2	>400	95 Sh A
POLANEX M 4165/100	100	-	5000 - 7000	16,25 - 16,75	2	>200	95 Sh A
POLANEX M 1045/100	100	-	2500 - 4500	4,25 - 4,75	2	>400	95 Sh A
POLANEX M 3100/60	60	BA	1000 - 2000	9,75 - 10,25	2	>400	95 Sh A
POLANEX M 1050/100	100	-	2000 - 4000	4,75 - 5,25	2	>400	95 Sh A

Aliphatic Prepolymers

Product Name	Dry Content (%)	Solvent	Viscosity (cps @25 C)	NCO (%)	Functionality	Elongation (%)	Hardness (Shore A)
ANEX LM 16	75	Xylene	1.000 - 2.000	2,20 - 2,50	2	>1000	65 Sh A
ANEX LM16M	75	Xylene	100 - 800	4,00 - 5,00	2	>400	90 Sh A
ANEX LM 1685	85	Xylene	1.000 - 2.000	2,50 - 3,00	2	> 700	65 Sh A
ANEX LM 1685M	85	Xylene	1.000 - 2.000	4,00 - 5,00	2	> 400	90 Sh A
ANEX LM 523	85	Xylene	1.000 - 3.000	4,00 - 5,00	2	>400	90 Sh A
ANEX LM 523/100	100	-	1.500 - 3.500	5,00 - 5,50	2	>300	95 Sh A
POLANEX L 4025/80	80	PMA	2.000 - 4.000	2,25 - 2,75	2	>400	65 Sh A



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