# **Maris Polymers**

# Heavy Duty Varnishes

## **Resistance to Mechanical Damage:** P1-low/P4-high

**UV** Resistant



**Heat & Frost Resistant** 



Water Vapor Permeability



**Spray Application** 



## **Application Steps:**

### **Surface Preparation &** Joint-crack Repair

- The surface needs to be clean, dry and sound, free of any contamination which may harmfully affect the adhesion of the membrane
- For joints & cracks applied locally Mariflex®PU30-PU40 by application gun

## **Primer**

- For absorbent surfaces one layer of Mariseal® 800 is recommended. For non- absorbent surfaces there is no need for primer
  - Consumption: ~0,2-0,3kg/m² in one or two layers

- Apply the aliphatic polyurethane membrane with high resistance to impact and abrasion Maripur®7700 glossy/Maripur®7800 matt
- Consumption: ~0,1-0,2kg/m² in one layer
- Consumption: ~0,1-0,12kg/m² in one layer



- 1. Surface Preparation & Joint-crack Repair
- 2. Mariseal®800
- 3. Maripur®7700/Maripur®7800



- 1. Aliphatic polyurethane varnishes with high resistance to impact and abrasion!
- 2. Stability to UV exposure!

