

VATIS

PU Coatings & Parts



Oplossingen tegen slijtage en aanplakken



- PU - Polyurethan coatings and products
- Process

- 2-component polymer: ISO-Cyanaat and polyol
- Casting parts
- Spraying with high pressure equipment (cold process)



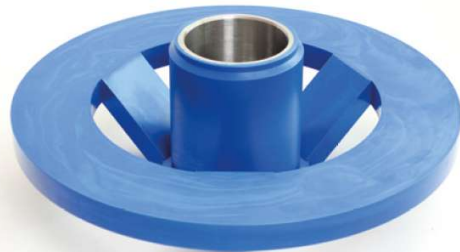
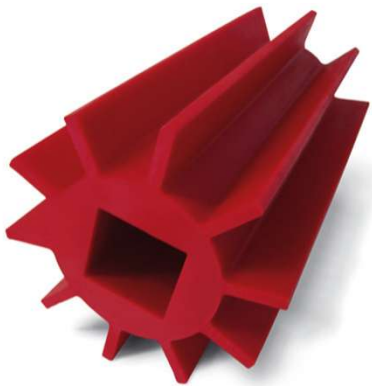
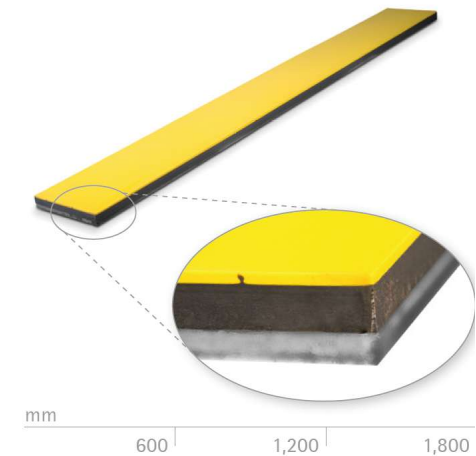
- Properties

- Solvent free
- Density: 1,00
- Hardness: 65 – 90 Shore A
- UV, weather and seawater resistant
- Elastic, unbreakable
- Dehesive: anti-stick
- Wear-resistant and Sound-absorbent
- Good corrosion resistance (oils, fuels and chemicals)
- Temperature range -40° / 130°C (PU-Steel combination max. 80°C)

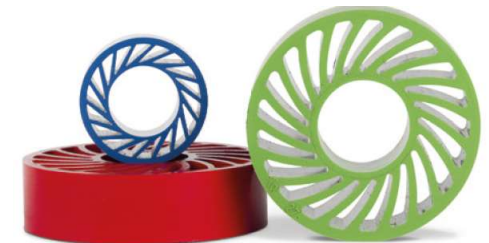
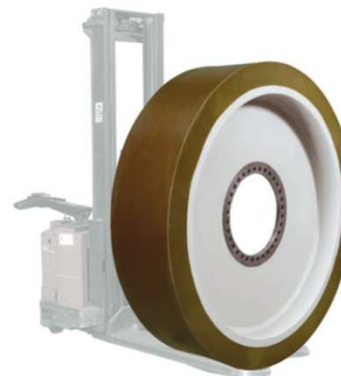


Typical applications

- Casted PU components
 - Sliding plates: insulations and protection of production parts
 - Nozzles, pump parts, mixers, Rotary valve wheels

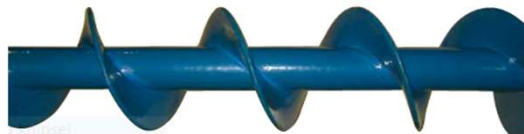


- Heavy duty wheels



Typical applications

- PU coatings: wear resistant, anti-stick and isolating.
 - Transport screws and agitators



- Drums, hoppers, chutes, finishing machines



VATIS

Oplossingen tegen slijtage en aanplakken



Vatis bv
Elzasweg 12
BE-2030 ANTWERPEN
+32 9 366 63 91

info@vatis.be
www.vatis.be