



Product Data Sheet AS 7013

General properties:

- The AS 7013 coating is a new coating system based on Sol-Gel technology.
- AS 7013 is a non-stick coating with no PFOA or PTFE, is extremely hard, mineral-based and particularly designed for parts that are subject to intense mechanical or heat constraints. This coating is therefore an ideal complement to non-stick PTFE-based coatings.

AS 7013 coating properties :

- Excellent NON-STICK properties with no PFOA or PTFE
- Very good adhesion to steels, stainless steel and aluminium
- Strong resistance to abrasion
- Working temperature of - 40°C to + 450°C
- Excellent resistance to scratches
- Easy to maintain surface with roll-off effect
- Polymerisation temperature : 330°C
- This coating can be produced in several colours on request
- The coating is water-based (low COv emissions)
- Conforms to LFGB/BfG and FDA standards relating to coatings used in the FOOD sector

The AS 7013 coating meets the most demanding requirements in terms of non-stick function and length of life.

Applications:

- AS 7013 coating is suitable for use on all COOKING equipment (moulds, plates, mesh, grilles) and particularly for baking moulds
- AS 7013 coating is regularly used on domestic utensils used for cooking (pots and pans, casserole dishes, spatulas ...)

AS 7013 coating enables you to solve most of the problems you may experience with adhesion, abrasion and associated malfunctions, reduces maintenance and cleaning time, and improves the life of your equipment ...Our coating AS 20 is used in order to get rid of mechanical or acoustics dysfunctions due to frictions (screwing, teeth, flute)

Powłoki Fluoro Polimerowe Polska Sp. z o.o.
(PFP – Polska Sp. z o.o.)
Ul. Równa 1, Majdan
05-462 Wiązowna (woj. Mazowieckie)
tel.+48 (22)780 43 55 fax +48 (22) 780 31 20
GSM: 0 606 179 565
e-mail: biuro@pfp-polska.pl www.pfp-polska.pl
NIP: 525-22-00-988 Regon: 016741250

FUNKcjONALNE I TRWAŁE POWŁOKI SPECJALNE