

**SELAC HP-BS
LOW THICKNESS / HIGH PENETRATION**

**TECHNICAL
PECULIARITIES AND
AVAILABLE VERSIONS**

An accurate management of thickness results in a reduction of the painting cost .
Formulations adopted for **Selac HP-BS** , as well as particular particle size distribution (selected and classified) and outstanding hiding power , allow to reduce applied thickness , with benefits on costs per unit .

In case of **Selac BS** products it is possible to exploit formulas especially designed to have maximum yield on planar substrates , typical in the field of appliances .
In this cases aesthetical performances of the cured film remain very good even at very low thickness which may vary between 35 and 50 micron .

Selac HP are specifically formulated to reduce the so-called " Faraday cage " , the well-known electrostatic phenomenon which prevents the penetration of powder particles into hidden corners and in cavities , which becomes more evident on lines equipped with corona spraying devices .

Selac HP-BS are developed to satisfy the most different needs of each specific customer and therefore it is always necessary to proceed with a complete evaluation of the painting line by arsonsisi technical personnel , whose presence during the start-up phase is granted .

It is also possible to combine the two technologies in a unique formula .
No limitations neither in chemical nature nor in colour exist , and this makes possible to propose versions expressly adapted for the decorative coating of items both for indoor and outdoor use , in different reactivity levels .

Tridimensional effects are always to be considered as particular cases , as well as metallic finishes .

For curing schedules , cured film performances and each general characteristic always refer to the mother-series of each single code .

Please contact arsonsisi s.p.a. to have more detailed informations or to require the specific technical data sheet .

RECOMMENDATIONS

These informations are given on the base of our best experience as well as the one of specialized laboratories and they are continuously updated , nevertheless the user has the complete responsibility to apply and to experiment the products according its own specific necessities .

This document has the intention to describe and summarize the main properties of arsonsisi products , but in no case it can be considered as a warranty for them .
Further informations about application of metallic effects , maintenance of goods coated with homologated polyesters or availability of special versions are mentioned in specific technical integrative notes .