

LECHSYS

LS127 (29127) SYNTOLACK HS PENN









N° of coats: 2



Air drying at 20° C: Handling: 8-10 h Through-dry: 6-7 days

DESCRIPTION

HS synthetic glossy enamel based on air drying resins.

USE

Suitable for any high quality decorative and protective finish of wood and metal, indoors and outdoors.

Building: doors and windows, roll-up shutters, railings, radiant surfaces

Furnishing: furniture, walls and ceilings **Industrial maintenance:** interiors and exteriors

CHARACTERISTICS

- · Easy to apply
- · Excellent gloss
- Very good film hardness
- Excellent flow
- · High colour stability
- Low VOC

SUBSTRATE PREPARATION

Steel sheet: apply LS101 (29101) SYNTOPRIMER ZINC.

Bare wood: apply a suitable wood impregnating agent or LS132 (29132) TECNOGRIP GLOSS thinned up to 100% and a suitable filler if necessary.

Old coatings: remove damaged and detached coatings, sand well and apply putty if necessary. Apply a suitable primer/filler.

APPLICATION

By brush and by roller in one coat.

Mixing ratio by brush and short haired roller:

 LS127 SYNTOLACK HS PENN (derived from binder 29127)
 weight 1000 g
 volume 1000 ml

 00570 SYNTEX SP THINNER
 0-10 g
 0-10 ml

Number of coats: 1+1 with 24 hours interval between coats at 20°C

Recommended film thickness: 50-60 µ

Theoretical coverage: 20 m² for 1 lt mixture at 30 µ (1 coat)

VOC: $\leq 300 \text{ g/I}$

DIR 2004/42/CE: Interior/exterior trim and cladding paints or wood, metal or plastic - EU limit value for this products (cat. d/BS): 300 g/l (2010) of VOC product ready for use This product ready for use contains at most 300 g/l VOC

DRYING TIME

Air drying at 20 °C

Handling: 8-10 hours Through-drying: 6-7 days

NOTES

In order to improve resistance, drying, adhesion and hardness, after just 24 hours we suggest you add 10% of 29344 LECHSYS ISOLACK HARDENER when using. Use the mixture within 4-6 hours at 20°C.

The catalysed product has a VOC value higher than the limit of 300 g/l.

It is recommended to add 2% of the specific drier 29428 LECHSYS HS BRUSH SICCATIVE to LS127 (29127) SYNTOLACK HS PENN.

TECHNICAL DATA SHEET N° 0658-GB UPDATED 12/2010

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