

# **ACRYLIC TOPCOATS**

# **VETRIVE CONVERTER**



1000 g + 200 g + 200-500 g



14-16" FC4 at 20°C



Ø 1,6 – 1,8 mm N° coats: 1 Pressure: 3/4 bar



Air drying at 25°C Tack-free: 4 h Through-drying: 7 days

Low baking at stages: from 20° to 50°C

Pot life at 20-25°C

#### **DESCRIPTION**

Acrylic finish for application on glass.

#### **USE**

Glass components of furniture for interiors (tables, tops, shutters, etc.).

#### **CHARACTERISTICS**

- · Excellent flow
- Excellent covering power
- Good superficial hardness
- Excellent chemical resistance

# SUBSTRATE PREPARATION

Glass cleaning with thinner I0403 DILUENTE VERNICE TRASPARENTE and a following wipe with an antistatic cloth.

# **APPLICATION**

- Low pressure spray
- Curtain coating

# Mixing ratio:

VETRIVE CONVERTER
I4793 CV010 CATALIZZATORE \* (hardener)
I4262 277 DILUENTE (medium-slow thinner) or
I0391 214 DILUENTE (standard thinner) or
I0380 OPALAYD DILUENTE (fast thinner)

weight and volume 1000 parts 200 parts 200-500 parts

\* As per European Regulation 2020/1149, which amends Annex XVII of Regulation (EC) N ° 1907/2006 (REACH), we communicate that the hardener I4793 CV010 CATALIZZATORE is subject to restrictions concerning the industrial and professional use of diisocyanates. Starting from August 24, 2023, industrial or professional use is allowed only after receiving adequate training.

IVE proposes as an alternative not subject to restriction IV214 CV010-0.1 CATALIZZATORE.

Pot life at 20-25°C: over 2 hours

Spray viscosity at 20°C: 14-16" FC4 for spray

20-25" FC4 for curtain coating

Ø Air cap by spray: 1,6 - 1,8 mm

Spray pressure: 3,0-4,0 bar

N° of coats: 1

Product quantity applied: 120-160 g/m<sup>2</sup> V.O.C.: refer to the relevant MSDS

# **DRYING TIMES**

# Air drying at 25°C and R.H. < 65%:

Dust-free: 45 min. Tack-free: 4 hours Stackable: 8 hours Through-drying: 7 days

# Low baking:

Suitable for low baking at stages at temperatures from 20°C to 50°C

# **SUGGESTED PAINTING PROCESS**

Glass substrates.

Suitable substrate preparation. VETRIVE CONVERTER product application.

**TECHNICAL DATA SHEET N° W300-GB UPDATED 04/2022** 

All information contained in this data sheet is the result of carefully controlled tests and is correct to the best of Lechler's knowledge at the time of issue. Since conditions of use are beyond the control of the manufacturer, information contained herein is without warranty, implied or otherwise, and final determination of the suitability of any information or material for the use contemplated and the manner of use is the sole responsibility of the user. FOR PROFESSIONAL USE ONLY.