

KEY POINTS TO KNOW

- 1 EASYPRO® protection is for to be tempered coatings. The polymeric layer EASYPRO® has been designed to ensure a mechanical protection of the magnetron stack underneath from 'storage' until 'tempering'. It is removed by complete burning during the thermal treatment. Tempering recipes should be reviewed at first time of using of the protective layer.
- 2 To cut properly EASYPRO® it is important to do a proper edge deletion. To edge delete EASYPRO®, the key criteria is the dust aspiration, an efficient system is important. Use of specific abrasive wheel could help and edge deletion settings depending of the machine will be adapted.
Use of cork pads is recommended to separated cut panes because generated dust could be a reason of scratches origin (abrasive & glass dust)
- 3 Cutting without edge deletion is possible but in that case with EASYPRO® facing down to cut on glass face. In case cutting through the protective film use specific recommended wheel BO 03A9140P and adapted cutting settings.
- 4 Enameling directly on EASYPRO® is not possible. Use of marking tape to delimit edge deleted enameled edge-deleted periphery is not recommended, removal of the tape may lead EASYPRO® and coating tearing.
- 5 All processing after heat treatment remind the same as the coating one like all the tempory protection is removed.
For all processes after heat treatment, the coating behaves like coatings without Easy Pro, as the protective film burns completely during heat treatment. Coatings should be assembly in IGU as soon as possible.

Processing steps



Timeline

STORAGE

*in recomanded storage condition and depending of the country (humid region)

CUTTING

EDGE-DELETION

EDGE WORK
WASHING

SCREEN-PRINTING

*see processing guideline for COOL-LITE enamelling

DIGITAL PRINTING

TEMPERING

BENDING

*validation recomended for gravity bending

12 months* since delivery date
Max 12 months
14 days



EXTRACT FROM THE GUIDELINES

EASYPRO® rest plates can be stored until the end of the guaranty period (1 year from the initial delivery date) without any additional protection.

ADVICE FROM THE TSM



EASYPRO is a wonderful protection but will not protect more than uncoated glass could support. Pay attention to glove and finger marks at tempering, EASYPRO layer is not protecting chemical transfer. At the end EASYPRO will help you to reduce your remake and reduce your CO2 impact in global.



SCAN TO ACCESS TO THE COMPLETE GUIDELINE

SAINT-GOBAIN GLASS

GET ACCESS TO SOME ILLUSTRATION

