

Durable Print Solutions ST700 / HT700 Industrial vinyl

Safety information

Article Coloured, white or transparent self-adhesive vinyl films, on one-side silicon paper liner

Main uses Signs, graphic decorations

Employment Betw. 10°C and 28°C – betw. 30% and 70% RH **conditions:**

Regulations

SAFETY INFORMATIONS

In compliance with art. 33 – Tit. IV of Regulation CE n° 1907/2006 REACH

Substances list under application of art. 57 and 59 par. 1 regulation CE n° 1907/2006 "Reach".

All the products of ST700 / HT700 series do not contain any substances identified in the Candidate List ed. 19/01/2021.

SCIP notification to the European Chemicals Agency as defined by Directive 2008/98 / EC as modified by Directive (EU) 2018/851.

All the products of ST700 / HT700 series do not contain any substances identified in the Candidate List and therefore are not subject to SCIP Notification.

Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) as modified by Reg. 2020/1149 and by all previous regulations.

All the products of ST700 / HT700 do not contain any substances identified in the above mentioned Annex.

Annex I, II and III to REGULATION (EU) 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants (POPs).

All the products of ST700 / HT700 do not contain any substances identified in the above mentioned Annex.

Safety Use Instructions

- Do not burn the material: vinyl films are self-extinguishable by nature (see "CLASSIFICATION OF REACTION TO FIRE"), but paper liner and adhesive could burn if triggered by an ignition source. The combustion could cause, especially in conditions of oxygen-shortage, the emission of smoke and other potentially dangerous substances, toxic and irritating for inhalation or contact with mucous. The chemical nature of such substances made by combustion cannot be foreseen.
- Keep children under surveillance: self-adhesive material can cause suffocation if applied on mouth, nose or swallowed.
- Do not inhale the air in the closed polythene bags containing self-adhesive material: after long storage-time, some volatile substances in the plastic films could be in a concentration that reaches or exceeds the limit set for professional exposure.



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Safety Use Instructions

- During unrolling the material could accumulate or discharge electrostatic sparks. Take care in all situations where such discharges might cause the start of a fire.
- The material, under certain conditions, could cause cuts or abrasions: if possible use protective gloves during handling.
- Self-adhesive materials are non conceived for the (partial) wrapping or packing of food or drinks. Please avoid contact with food and beverages.
- During the use of self-adhesive products respect all the hygiene rules in professional working conditions.

Classification of reaction to fire (EN13501-1:2007 + A1)

All the ST700 / HT700 range vinyl has obtained the following classification of reaction to fire:

B - S2 - D0

The test report, is attached file with the TDS or can be available on request in .PDF format. Please check the suitability of European classification of fire reaction with the laws and regulations in your country.

Disposal information

Self-adhesive material must be disposed in respect of laws and rules in force. The following informations should be taken as mere operative indications:

Not processed self-adhesive vinyl can be identified with the European Code:

"150105 - Composite packaging"

If the liner consists either in "PE liner" or "Siliconised PET" (see the TDS), they can be disposed with the European code:

"150105 - Composite packaging"

When the liner consists in "clay-coated paper" (see the TDS) it is possible to separate it from the vinyl, and dispose of it with the rollcore and the cardboard box using the European Code: "150101 - Packaging in paper and cardboard"

The polythene bags and head-plugs of the rolls should be disposed with the European Code: "150102 - Plastic packaging"

Packaging classification according to Decision 97/129/EC.



Core Plug





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Other regulations The main purpose of REBO products is material for making signs and graphics using cutting-plotters and digital printers.

> Acknowledging therefore that the following regulations are not strickly applicable, REBO nevertheless wants to provide some information regarding the main European rules for security and environment.

> Directive 2011/65/UE RoHS II, Delegated Directive 2015/863/EU RoHS III and D.lgs. n. 27 of

"Restriction on the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations"

All the products of the ST700 / HT700 series are compatible with the above-mentioned regulation.

Product Performance and Suitability

The above specification is based on information obtained from the original manufacturer and is offered in good faith in accordance with the companies conditions to determine fitness for use. No guarantee is offered or implied. It is the ultimate users responsibility to fully test the material and determine its suitability for the application intended. Measurements and test results are nominal. In accordance with a policy of continuous product improvement the manufacturer reserves the right to amend the specification without notice.

