

BONDMASTER 7600

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Supersedes previous editions
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TYPE OF PRODUCT :

BONDMASTER 7600 is a solvented polychloroprene adhesive.

USE :

BONDMASTER 7600 is used for the bonding of a wide range of substrates : metals, rigid plastics, particle boards, fibrocement, decorative laminates, onto themselves or onto extruded or expanded polystyrene.

The adhesive should be « dry » sprayed when applied to extruded or expanded polystyrene.

BONDMASTER 7600 should not be used for the bonding of plasticised PVC, copper and its alloys.

For any other substrate, please ask for our technical advice.

TECHNICAL CHARACTERISTICS :

<u>Colour</u>	Colourless
<u>Viscosity Brookfield RVT at 20°C</u> (Spindle 1 - Speed 20)	approx. 150 mPa.s
<u>Solids</u>	approx. 20 %
<u>Density</u>	approx. 0.80

OPERATING CONDITIONS :

Temperature of the adhesive, substrates and workshop	> 10°C
Humidity of substrates	12 % maximum
Coating weight	100 - 130 g wet/m ²
Open time	45 minutes

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OPERATING CONDITIONS :

Application with air spray gun, by using 100 to 130 g wet/m² on each substrate. The surfaces should be clean and dry, free from dust and oil.

BONDMASTER 7600 should be used at room temperature (10°C minimum) or preferably at 30-35°C to make the spraying easier.

Leave solvents to evaporate 10 minutes at room temperature or 1 to 3 minutes at 50-60°C in a ventilated oven.

On the point of assembly, make sure that the substrates are carefully placed on the right position with respect to each other, as the adhesive bonds immediately.

A short pressing is imperative : 5 to 15 seconds under 3 to 6 kg/cm² with a roller press or a platen press.

Do not mix with other products.

For any other application conditions, please ask for our technical advice.

CLEANING : Our solvent SO 613

PACKAGING : Please consult us.

STORAGE :

Shelf life : **1 year** from the date of manufacture.
Store above 5°C, in a well ventilated warehouse.
Keep from frost, in original unopened containers.
Rotate stock using oldest material first.

SAFETY :

BONDMASTER 7600 contains volatile flammable solvents :

- Do not use near open flame or sparks.
- Provide adequate ventilation.

Users should familiarise themselves with the safety data sheet before using or handling this product.