

Product Information



Properties :

QUALITY : Water based colours for glass, declined in gloss, frosted or shimmer, remarkably transparent and bright. Excellent lightfastness.

COLOUR MIXABILITY : Colours can be mixed together

DRYING : tack-free in a few minutes, fully dry in minimum 24 hours. 40 minutes at 160°C (325°F) (steady temperature) in a domestic oven, after minimum 24 hours drying. For the markers: Allow to air dry 72h for decorative use with light washing and no soaking.

SURFACES : glass, crystal ...

THINNER : Vitrea 160 thinner

OPACITY : Transparent colours

FINISH : Brilliant, frosted or shimmer

CARING (decorated surfaces) : after baking, remarkable resistance to use in dishwashers and to normal solvents and detergents

BRUSHES : Pébéo Cobra deco or Iris brushes

BRUSH CLEANING : Soapy water

NUMBER OF COLOURS : 20 brilliant colours, 10 frosted colours, 6 shimmer colours

PACKAGING : 45ml bottle - all colours. Glossy markers - 9 colours. Frosted markers - 9 colours.

Outliners - 10 colours

STANDARDS : conforms to toy safety standard 71.3

Product Usage:

30 remarkably transparent colours and 6 brand new shimmer shades for magnificent decorations on glass. Available in glossy or frosted, the Vitrea 160 colours combine professional quality and ease of use. After baking at 160°C (325°F) in a domestic oven, the depth of the colour is enhanced and the paints are dishwasher safe. Applied on glass and crystal, the transparency of Vitrea 160 colours allows you to take full advantage of the light. However, Vitrea 160 can be applied on other thermostable surfaces which can withstand a temperature of 160°C (325°F). Vitrea 160 are ready to use colours. Available in liquid, paste or felt tip markers, the Vitrea 160 colours display the same characteristics and properties. Either used alone or together, you are completely free to experiment with the effects and techniques of the paints. The glossy or frosted appearance of the colours provides an infinite variety of light and shadow effects. After baking, colours are exceptionally intense and glass seems to be bodydyed.

For the **markers**: Shake well before use. Press tip repeatedly to start ink flow. Allow to air dry 72 hours for decorative use with light washing and no soaking. For dishwasher resistance, allow to air dry 24 hours after application then bake in oven for 40 minutes at 160°C (325°F). Store flatwise. Keep away from freezing.

To thin colours, use the Vitrea 160 **thinner**. **Gloss and frosted medium** are used to lighten the colours without changing their technical characteristics; **iridescent medium**, when mixed with colours, produces iridescent colours. To obtain a crackle finish, first apply the **crackling medium** step 1, followed by the step 2 and then paint over with colour.

Before painting with Vitrea 160, simply degrease with alcohol or soapy water. Allow to air dry for 24 hours, then bake in an ordinary domestic oven. Place the decorated object in a cold oven. Once the temperature has reached 160°C (325°F), allow to bake for 40 minutes. After baking, colours are dishwasher safe and resistant to detergents and common solvents. Only the areas not intended to be put in contact with food must be decorated.

***Note:** For users who wish to apply on an object decorated with markers Vitrea 160 paint and/or outliners, Pébéo recommends baking the decorated object according to the above instructions.