ABSTRACT

APPLICATION OF PET (POLYETHYLENE TEREPHTHALATE) AS EMBELLISHMENT

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Plastic used for various daily needs, such as electronic equipment or household equipment, food and beverage packaging, not only that plastic also used as a material for fashion products such as synthetic fabrics and embellishment. Embellishment it self is an ornament that becomes a decorative tool to add aesthetic value for an outfit or fashion product. Usually, the plastic material used for beads or embellishment is a thermoplast such as LDPE. While, embellishment with PET (Polyethylene terephthalate) plastic is still rarely found, because this plastic is softer therefore this type of plastic is usually used for food and drink packaging. In fact, based on several studies that have been done, this plastic also has the potential to be used as embellishment by using effective techniques, which is hot textile technique which will be used to made plastic PET into an embellishment t which will be applied to clothing using surface design techniques, namely embroidery. So that this type of plastic can have aesthetic value and a new function as an embellishment

Keyword: Plastic, Embellishment, Hot textile, Embroidery, Garments.