

Polycom

For White, Colour & Natural Application

ROTATIONAL MOULDING

A COST – EFFECTIVE COMPOUND TO INCREASE THE QUALITY & REDUCE THE COST.

- Improves the Dispersion of Polymer and enhances the homogeneity of the Master Batch & Polymer.
- Better Elongation
- Improves Shinning of the Product.
- Using Polycom, dosages of recycle material can be increased to higher dosage.
- Reduces the cost as it replaces the virgin Polymer, which is expensive then Polycom.
- Improves flexibility, which Enhances life of the tanks or product.
- Excellent Gloss, Brightness on finished surface.
- Increases the Impact Strength.
- · Increases intensity of colour.
- White masterbatch can be reduced.
- Consistent flow of the Raw Material.
- Variations of shrinkage can be controlled.
- Higher dosages of POLYCOM make the product unbreakable.
- White Master Batch can be reduced around 20%-30% in white application or in multilayer applications.
- Pellatization will give the best results in rotational moulding.

DOSAGE:

5% to 20% of POLYCOM is to be added keeping the usual formulation unchanged.

