

Method for obtaining bituminous composition for roll roofing materials involves mixing construction-grade bitumen, vegetable oil, and plasticizer. Rapeseed oil is used as vegetable oil, rubber is used as plasticizer, and construction-grade bitumen is preheated to a temperature of 180 °C; rubber is added and mixture is stirred until completely dissolved for 1 hour, then rapeseed oil is added and mixture is stirred until completely homogenized, using the following component ratios, wt. %:

construction bitumen	70.0-82.5
rapeseed oil	12.5-20.0
rubber	5.0-10.0.