

# EN 12594: Preparation of bituminous samples

Place the container of bitumen (< 1 l) with the lid loose in the oven for max 120 minutes, at less than 100°C above  $T_{R\&B}$

Remove the bitumen from the oven and stir the melted sample to ensure homogeneity and prevent air bubbles from forming

If necessary, reinsert the bitumen in the oven for 5 minutes to ensure all air bubbles have been removed

Pour the liquefied homogenized blend in the appropriate molds or cans

Store the molds or cans appropriately before testing



1) Always contact the permanence in case of doubt.

2) Personal Protection Equipment



3) Risks

Melting time according to quantity of sample:  
1-2 L → < 180 min  
2-3 L → < 210 min  
3-5 L → = 240 min  
> 5 L → overnight

