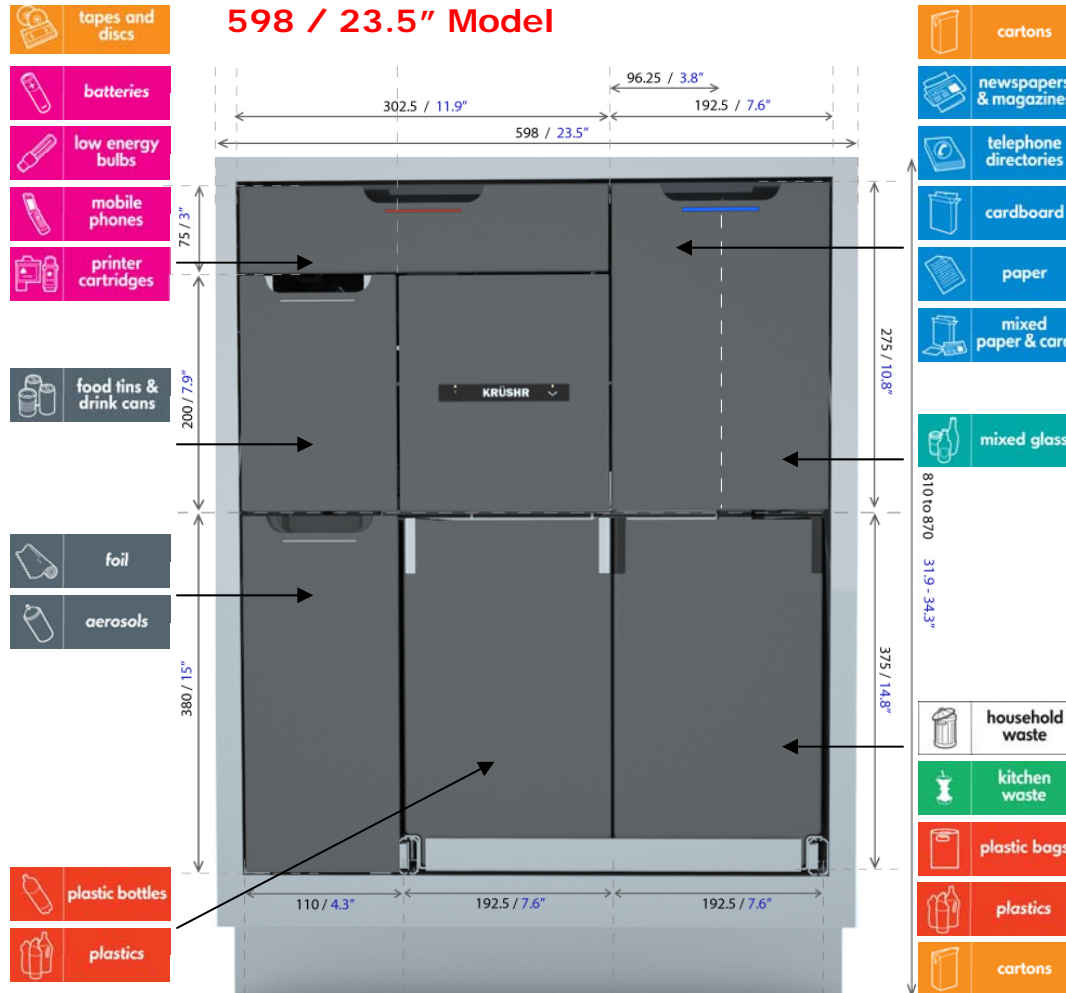


# Kerbside Sorted (44%)

Adopted by 154 Local Authorities in the U.K

# KRÜSHR

JUST GOT EASIER!



## Kerbside Sorted

**Kerbside sort** systems are where materials are sorted by material type at the kerbside into different compartments of a collection vehicle.

Kerbside sort schemes achieve higher quality recyclable materials than co-mingled collections, as there is less risk of non-recyclables being included, or paper contamination (being a significant problem).

### Cost effectiveness?

In current market conditions 'kerbside sort' schemes show lower costs – net of income from material sales - than single stream co-mingled schemes.

### What makes a household recycle more?

Recycling collections are maximised when customers are provided with adequate capacity through more or larger containers and/or weekly collections of recyclable materials.

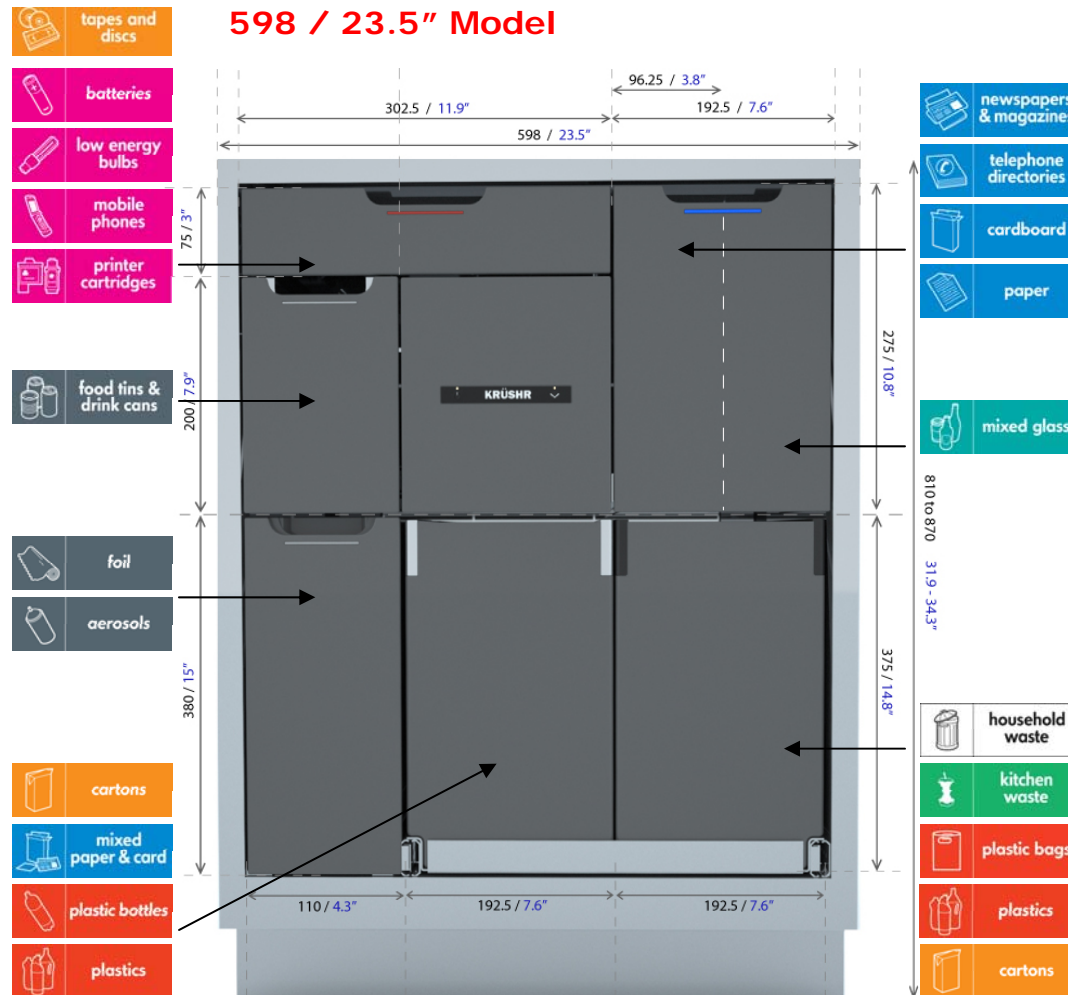
**Source:** WRAP (June 08) Kerbside Recycling: Indicative costs and performance

# Kerbside Single Stream Co-mingled (35%)

Adopted by 121 Local Authorities in the U.K

# KRÜSHR

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## Kerbside Single Stream Co-mingled

**Single stream co-mingled** systems are where materials are collected in a single compartment vehicle with the sorting of the materials occurring at a MRF (Materials Recovery Facility).

Co-mingled schemes achieve lower quality recyclable materials than Kerbside Sort collections, as there is more risk of non-recyclables being included and contamination of Paper items. Though the scheme is thought to be the best option in some areas such as inner cities, where on street parking prevents kerbside sorting and there are lots of multi-occupancy houses where it is difficult to store multiple containers.

### Cost effectiveness?

Whilst the actual 'collection' costs are lower than the alternative services, The net costs of co-mingled schemes are heavily affected by MRF gate fees and the costs of Kerbside Sort by income from the sale of materials

### What makes a household recycle more?

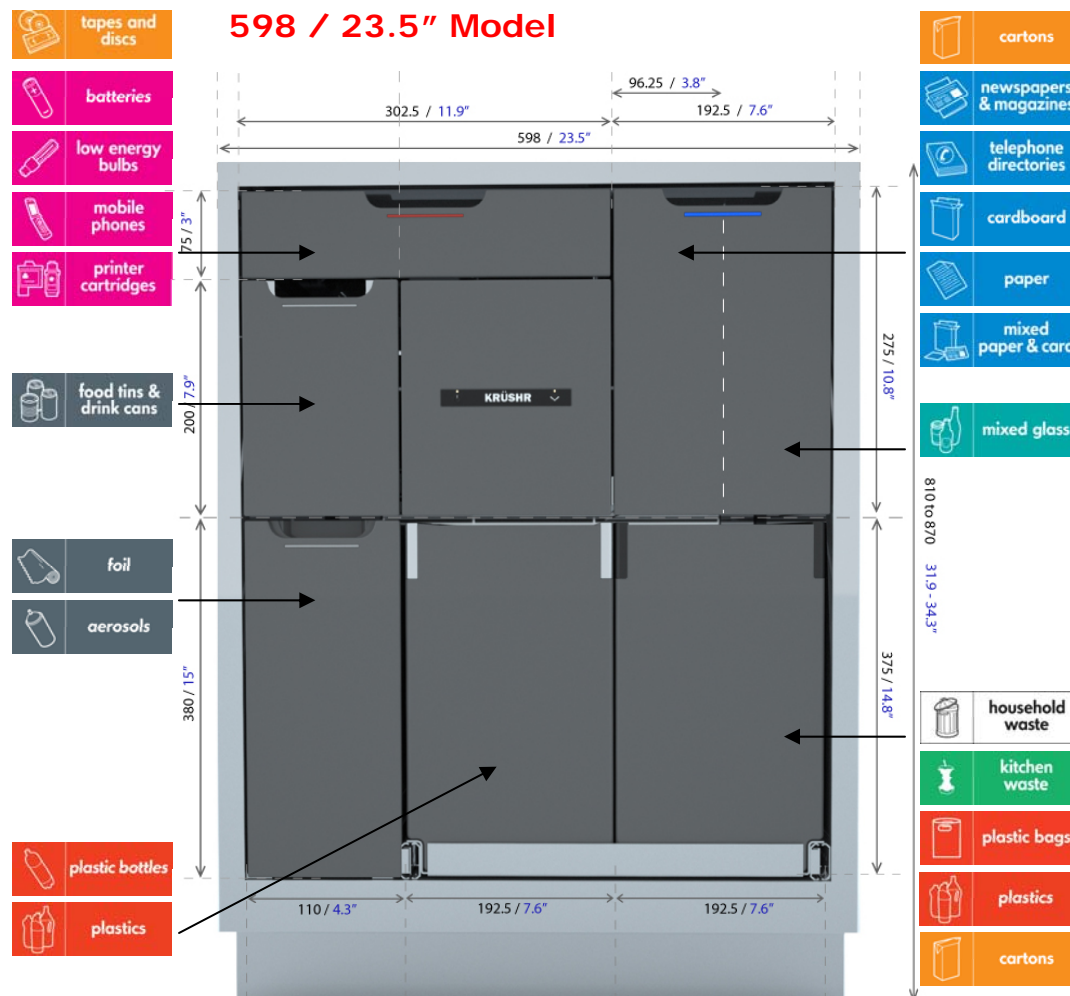
Recycling collections are maximised when customers are provided with adequate capacity through more or larger containers and/or weekly collections of recyclable materials.

**Source:** WRAP (June 08) Kerbside Recycling: Indicative costs and performance

# Kerbside Dual Stream Co-mingled (11%) KRÜSHR

Adopted by 37 Local Authorities in the U.K

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## Kerbside Dual Stream Co-mingled

**Two stream partially co-mingled** systems are where residents are required to separate materials into two categories, usually fibres (paper/ card) and containers (glass, cans and plastic bottles). Separate containers are provided for each category the contents of which are loaded into separate compartments on a twin compartment collection vehicle.

Dual Stream Co-mingled schemes achieve higher quality of recyclable materials than Single Stream co-mingled collections, as there is less risk of non-recyclables being included, or paper contamination (being a significant problem).

### Cost effectiveness?

Two stream co-mingled collections which keep paper separate from containers have similar net costs to kerbside sort schemes.

### What makes a household recycle more?

Recycling collections are maximised when customers are provided with adequate capacity through more or larger containers and/or weekly collections of recyclable materials.

**Source:** WRAP (June 08) Kerbside Recycling: Indicative costs and performance;