

EcoReFibre: wood products in post-consumer waste

PARTNERS:		COUNTRY: France
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DESCRIPTION/OBJECTIVE:

This part of EcoReFibre determined the relative proportions of fibreboard, wood-based panels (WBP: plywood, particleboard and OSB), solid wood and non-wood (metal, glass, plastics, etc.), in post-consumer wood waste in France. In total, 205 samples were collected from 82 piles across 28 recycling sites, with most sites located in the north-west of France. Overall, 1,622 kg of material was collected, of which 1,170 kg were sorted by hand.

RESULTS & CHALLENGES



	Fibreboard	WBP	Solid Wood	Non Wood
Class B (unsorted)	4.2%	35.3%	56.0%	4.5%
Class B (sorted)*	2.3%	22.3%	73.2%	2.2%
Furniture waste*	8.4%	59.4%	25.9%	6.3%
All Combined	4.5%	36.6%	54.7%	4.2%

*In the commercial French recovered wood market: Class A is packaging waste; Class C is preservative-treated wood, Class B is defined as all wood waste not included in Classes A or C. Some sites sort their Class B waste to create "furniture" and "sorted" waste streams

INTERESTING LINKS

Website :



Acknowledgements and other interesting documents

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