

# ENVIRONMENT

## TRC, Total Recycling Concept

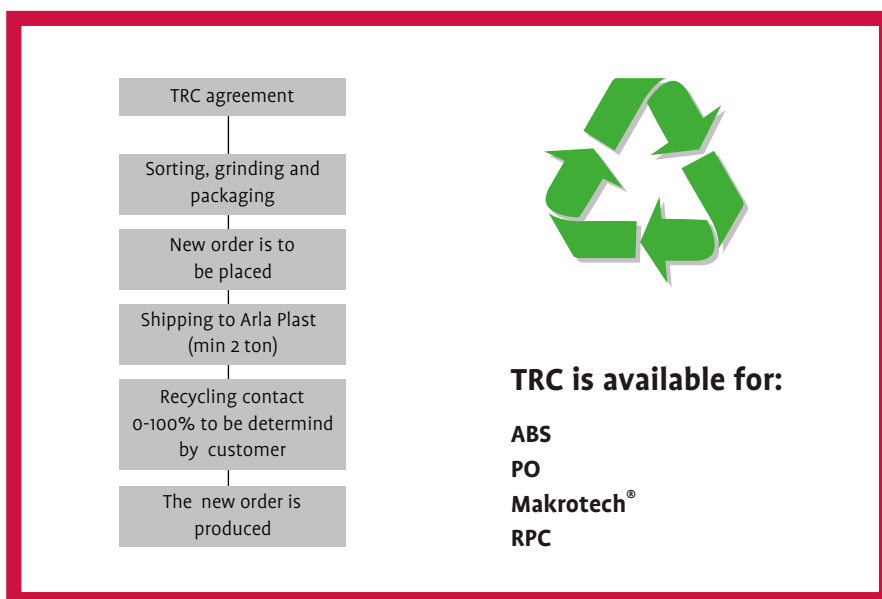
TRC is a system where a thermoformer may include its own scrap or “bonus material” in new sheets.

**TRC makes a better profit for you!**

**TRC makes you more competitive!**

**TRC helps us making a better environment!**

- An agreement is made between Arla Plast and the customer, to use the customers bonus material in the next productions of sheets.
- The bonus material can be stored in pallets with frames, octabines or big-bags. Make sure it is well protected against moisture, dust and rain.
- The customer will sort and mill the material according to specified recycling categories. The material must be grinded, clean and properly packed.
- When new order is to be placed, the customer will inform Arla Plast to collect the milled bonus material in batches of minimum 2 tons.
- The material can now be used in new sheets. The content of recycled material may vary from 0 to 100% according to agreement.
- If the bonus material for whatever reason is contaminated and cannot be used in new sheets, Arla Plast keeps the right to replace the material with virgin. Due to the nature of 24h production, decision has to be made instantly. If so, Arla Plast AB will inform the customer not later than 24h after the production.



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## The Arla Plast TRC-Card

TRC is a system which Arla Plast has been using for many years. If you are interested, do not hesitate to contact us and you will notice how TRC will improve your business!



The back of the TRC-Card displays a table with columns for 'Waste %' (20, 40, 60) and 'Cost savings %'. The rows list products: ABS, ABS/PMMA, Makrotech, RPC, and PO. The table shows that for a 20% waste rate, ABS has a 30% cost saving, while other products have 24% savings. For a 40% waste rate, all products have a 16% cost saving. For a 60% waste rate, all products have an 8% cost saving.

Product	Waste %			Cost savings %
	20	40	60	
ABS	10	20	30	24
ABS/PMMA	8	16	24	24
Makrotech	8	16	24	24
RPC	8	16	24	24
PO	8	16	24	24