

# HOTMELT ADHESIVES FOR TRAYS



- Wide range of adhesives for every applications
- Adhesives certified for food contact according to European regulations and free from MOSH and MOHA mineral oils
- Adhesives for treated and digitally printed cartons
- Absence of carbonizations



## ICAT Srl


Via dell'Arbetraccio, 6 - Fossato di Vico - Italia  
Tel: +39.075.91.49.71 - Fax +39.075.91.90.125  
info@icat.it - pec@icat.it

[www.icat.it](http://www.icat.it)



FOLLOW US ON:



EVA	ICAMELT 1521	ICAMELT 1520	ICAMELT 1730
<b>APPLICATION</b>	Carton closing on slow machines	Carton closing for medium-fast machines	Carton closing for very fast machines
<b>CHARACTERISTICS</b>	Very flexible for medium speed machines	For all seasons	For very fast automatic machines
<b>VISCOSITY AT 160°C.</b>	1.500 mPa.s	1.700 mPa.s	2.200 mPa.s
<b>SETTING TIME</b>	Medium	Medium-high	High
<b>RX (for non treated cartons)</b>	 <b>ICAMELT RX 43</b>	<b>ICAMELT RX 45</b>	

<b>APPLICATION</b>	Carton closing for slow machines	Low surface tension carton closing on medium-fast machines	
<b>CHARACTERISTICS</b>	High resistance to oxidation, colour white	For difficult surfaces, high resistance to oxidation, colour white	
<b>VISCOSITY AT 160°C.</b>	1.700 mPa.s	1.800 mPa.s	
<b>SETTING TIME</b>	Medium	Medium-high	
<b>MPO (for difficult surfaces)</b>	<b>WORLD MELT PK 10</b>	<b>WORLD MELT MM 10 PLUS</b>	<b>WORLD MELT PK 84</b>

<b>APPLICATION</b>	Difficult carton closing, treated and digitally printed	Very difficult carton closing, treated and digitally printed on very fast machines	For PP plateaux gluing and plastic surfaces such as pp, pe, pvc, pet
<b>CHARACTERISTICS</b>	Fast setting speed, colour white	Very fast setting speed, colour white	For difficult surfaces, high resistance to oxidation, colour white
<b>VISCOSITY AT 160°C.</b>	1.800 mPa.s	1.600 mPa.s	4.000 mPa.s
<b>SETTING TIME</b>	High	High	Medium-high

## DID YOU KNOW?

### RX AND METALLOCENE BASED ADHESIVES

The higher yield, the reduction of maintenance costs, production losses and machine downtimes using the adhesives of the WORLD MELT and RX series, allows for high savings compared to a traditional adhesive. Furthermore, they are characterized by EXCELLENT RESISTANCE TO THERMAL EXCURSIONS and VERY STRONG ADHESION to any kind of support.