



# TABOND 3013

TABOND 3013 is an HDPE- based adhesive resin.

## Description

**TABOND 3013** is characteristic with highest adhesion to aluminium, copper, brass and steel. TABOND 3013 has properties and processing like polyolefins and adhesion durability at elevated temperatures and under thermal cycling conditions.



AUTOMOTIVE  
APPLICATIONS

## Application

- Composite pipes using aluminium, copper or steel for sanitary and non-sanitary applications
- extrusion coating of aluminium or steel with PE (also for steel coated with epoxy resin)



CONSTRUCTION  
APPLICATIONS

## Properties

	Properties	Test method	Unit	Typical value
Physical	Density	ISO 1183-1	g/cm <sup>3</sup>	0,913
	Melt Flow Index (190°C/5 kg)	ISO 1133	g/10 min	2,7
	Melting point	DSC	°C	128,0



GENERAL  
APPLICATIONS

**Notes\*** The above values are typical for this material, not standardized.

## Storage and handling

**TABOND 3013** contains traces of non-bonded maleic anhydride, which is an irritating substance. The work place should have an effective ventilation system. Please pay attention to the instruction in the safety data sheet. Shelf life in original packaging is 12 months from the production date printed on the packaging.



HYGIENIC  
APPLICATIONS

## Packaging

**TABOND 3013** is supplied in 20 kg bags.