

INFORMATION SHEET

EMBOSS: MATE 50

DATE: 13/02/2020

Formulation 35702
 Thickness 150 µm
 Colour 1901

Parameter	Regulation	Method	Values	Units	
Thickness tolerance	UNE-EN 1849-2	Micrometer	150 +/- 8 %	my	
Tensile stress at break	UNE-EN ISO 527 -3	70 mm/min	Longitudinal	> 17	MPa
			Transversal	> 15	
Tensile strain at break	UNE-EN ISO 527 -3	70 mm/min	Longitudinal	> 190	%
			Transversal	> 210	
Shrinkage	DIN 53377	10 min.; +80 °C	< -2,5	%	
Classification of Reaction to Fire	NF P92-507:2004		M-1		



Sistema de Gestión
 ISO 9001:2015
 ISO 14001:2015
 OHSAS 18001:2007
 www.tuv.com
 ID 1100008038

Quality Department




The foils should be stored in closed rooms in hanging or up-right standing position in their original package and without further application of pressure at a temperature of 10° up to 30°C. Heat radiation by exposure to sunlight and to heating/hot-air should generally be avoided. Relative humidity of the atmosphere may not exceed 70%. Influences other than typical for storerooms (like e.g. harming environmental, gases or vapours) must not appear. Storage life 1 year

This values of the mechanical properties are for smooth or slightly embossed foils. Strong grain may show deviations.

This technical information sheet represents our latest state of knowledge and shall inform without obligation. The herein stated details do not release the manufacturer of our products from their own inspections and tests, which must correspond with the relevant national guidelines for its individual intended purpose. Especially it is the duty of the customer to control if the purchased product is suitable for its intended purpose.