

TECHNICAL DATA SHEET

DECO-PP 015I reprocessed

PROPERTIES		STANDARD	UNIT	TYPICAL VALUES
PHYSICAL & THERMAL				
Density		ISO 1183	g/cm³	0,95
Moisture Absorption (water immersion)		ISO 62	%	0,3
Melt Flow Index		ISO 1133	g/10min	4,5
Ash Content		ISO 3451-1	%	6
MECHANICAL MECHANICAL				
Tensile Strength		ISO 527	N/mm²	22
Tensile Modulus		ISO 527	MPa	950
Flexural Modulus		ISO 178	N/mm²	850
Impact Strength	23°C	ISO 179/1eU	N/mm²	80
Impact Strength	-30°C	ISO 179/1eU	N/mm²	15

The information contained herein are supplied in good faith and given purely as an indication. Properties should be carefully evaluated for all projects requirements. Unless otherwise posted this product is not suitable for food and/or medical application and use. They shall not be considered in any way as a formal commitment or warranty on our part especially in case of improper use of our products from third parties. 24.07.2017