



## Coplastic 2 – Cork-based soft sealing material



## Description

Cork-based soft sealing material.

Ideal for sealing soft, deformable structures and for low compressive strengths. Adapts well to beads and to similar types of sealing surfaces.

Examples: Sealing protection for valve bonnets, oil pans, engine side covers, gearbox covers, pump housings, controllers.

Max. temperature	120°C (363 K)
Max. pressure	3 bar
Resistance to	Air, water, fuels and fuel mixtures, oils, greases, solvents and nu-
	merous chemicals

Physical Properties			
Density	g/cm³	0,55 – 0,65	
Reckovery	%	≥ 75	
ASTM F36 (Verf. B)			
Compressibility	%	35 - 50	
ASTM F36 (Verf. B)			
Tensile strength	N/mm²	≥ 14	
Compressive strength			
Without internal pressure	N/mm²	1	
With 2 bar oil pressure	N/mm²	≤ 10	

## Form of supply

Coplastic 2 is available as finished gasket according to drawing or as sheet

		ering
Coplastic 2	2,00 x 445 x 990 mm	485.659
Coplastic 2	2,50 x 445 x 990 mm	485.853
Coplastic 2	3,00 x 445 x 990 mm	486.051

These values are the result of technological tests of laboratory specimen. They do not give any reason for a legal right for the user. We reserve the right to change product design and characteristics without notice.