



Polyart Laser Soft C2S

- Heat stable polyolefin base film
- Coated 2 Sides
- Anti-Static

Property	Method	Unit	Typical values	
Weight	DIN 53105	g/m²	257	299
Thickness	DIN 53104	Mil	10.4	12.4
		Microns	265	315
Surface smoothness (Beck)	DIN 53107	sec	≥200	
Whiteness (R 457)	ISO 2470	%	≥93	
Opacity	ISO 2471	%	≥90	≥91
Tensile strength	BS2782-3: Method 320E BS EN ISO 527	N/25 mm		
		M	>170	>180
		C	>140	>150
Temperature resistance		° C	- 30° to + 120° C	
Vicat softening point	ISO 306	° C	150°C	

Storage: Keep in unopened and undamaged original packaging at temperatures of 20-25°C in relative humidity conditions of 50%.

Avoid the influence of damaging factors such as humidity, heat or direct sunlight on the product, and thereby protect it.

Advice in this document is based on practical field experience and given in good faith but the manufacturer of Polyart Laser Soft may not be held liable for loss or damage arising from action based on this information.

Features and Benefits

- Unique soft touch/extremely soft feel
- Printable by industrial dry toner (printing test recommended)
- Writable by ball point, can be stamped
- Excellent converting properties
- Flexible, foldable and comformable
- Water, tear and chemical resistant



The information in this document relates only to the named product or materials when not in combination with any other product or materials. We based the information on data believed to be reliable, but we do not represent, warrant, or otherwise guarantee, expressly or impliedly, the merchantability, fitness for a particular purpose, suitability, accuracy, reliability, or completeness of this information or the products, materials, or processes described. The user is solely responsible for all determinations regarding any use of material or product and any process in its territories of interest. We expressly disclaim liability for any loss, damage, or injury directly or indirectly suffered or incurred as a result of or related to anyone using or relying on any of the information in this document. There is no endorsement of any product or process, and we expressly disclaim any contrary information.