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## Automotive series

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## TECHNICAL SHEET

# 240 $\mu$ GLOSS CLEAR POLYMERIC VINYL

Product code: 240 $\mu$  GLOSS CLEAR

Description: Double layer gloss clear polymeric soft vinyl .

Printing methods: screenprinting.

Permanent adhesive with high adhesion and shear at high temperature too.  
Suitable

for outdoor applications. Not Suitable for apolar substrates.(PE,PP).

For stone guard application in the automotive industry.

For special applications.

## TECHNICAL DATA

<u>FACE MATERIAL</u>		<u>ADHESIVE</u>	
Type	Double layer soft polymeric PVC	Reference	RI ASP8A
Colour and finish	Clear, gloss without PE protection	Type	Permanent acrylic (solvent based)
Thickness (ASTM D374-88)	240 $\pm$ 20 $\mu$	Weight (FTM-12)	40 $\pm$ 3g/m <sup>2</sup>
Shrinkage ( Rit. 042)	< 2%	Min.appl.Temp.	+ 10 °C
		Service temp.	From -30 °C to +140 °C
		Peel 10' s.s. (FTM-1)	> 14 N/inch
		Peel 24h s.s. (FTM-1)	>16 N/inch
		Quick Stick (FTM-9)	>13 N/inch
		Shear s.s. (FTM-8)	>200 h
<u>RELEASE BACKING</u>		<u>CHEMICAL RESISTANCE</u>	
Type	Pet 100 $\mu$ 1 side siliconised	Detergent	No effect (24H)
Colour	Clear	Gasoline	No effect (1 H)
Weight (ISO 536)	140 g/sqm $\pm$ 2%	SAE20 Motoroil	No effect (24 H)
		10% HCl	No effect (10min)
		10% NH4OH	No effect (10min)

All values presented in this data sheet are typical. The information is given in good faith but without warranty.