

# OPTIBELT TECHNICAL DATA SHEET



## TECHNICAL ELASTOMER SHEETING: optibelt ELASTOMIT 402A

PHYSICAL PARAMETERS		ACCORDING TO DIN
Thickness	0.40 mm – 2.00 mm	
Polymer	Polyisoprene Rubber (IR)	
Colour	transparent	
Elongation (min.)	750%	53504
Tensile strength (min.)	13 N/mm <sup>2</sup>	53504
Hardness	40 ± 5 Shore A	53505
Specific weight	0.97 ± 0.02 g/cm <sup>3</sup>	53479
Temperature resistance	-40°C to + 70°C	

### VERSION A

This Design is manufactured from high-grade Auma goods that have a glassy surface on one side and a matt surface on the other one.  
Vulcanized by OPTIBELT rotational process.



### PROPERTIES

Construction	One-sided glass and one-side matt surfaces. With fabric structure, fabric reinforced and mesh top available. Available with one-sided self-adhesive finish.
Delivering variants	The standard effective width of our elastomer sheeting is 1200 mm. On request our Elastomer sheeting can also be delivered in strips with widths starting from 40 mm.
Chemical resistance	Resistant to acids and alkalis*
Applications	cable wrap (communications industry)

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