

# 50 µm PP-Film gridded imprinted with electrostatic charge.

# FOLIOCONTACT

## gridded Flipchart-Film

### Description:

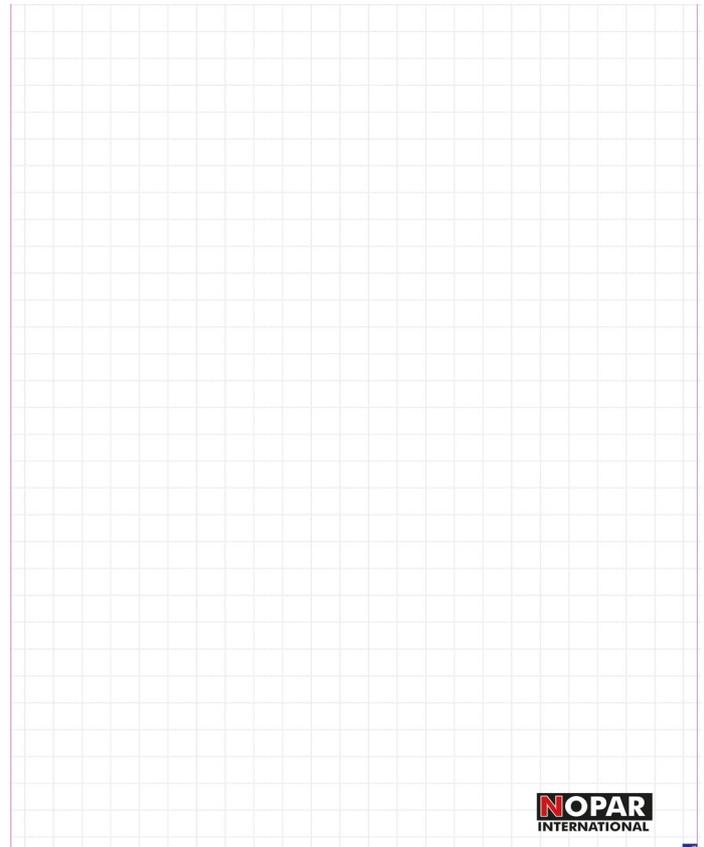
FOLIOCONTACT Gridded is an environmental friendly Flip-Chart Media, made of Polypropylen. It has been developed and been produced by NOPAR INTERNATIONAL GMBH and patented under: EP 1326918 B1.

FOLIOCONTACT is a special produced 3-layer coex cast PP-Film. The mid Layer is able to take on ionisation and keep it for at least 5 Years, depending on the storage conditions, packed and boxed at 40-50% rel. humidity, at 18°-22°C.

The 25 sheets in the size of 600mm width and 800mm length can easily be separated from the roll at the provided perforation line. Each sheet adhere to virtually any surface without any other tools, such as adhesive or pins disputes.

The film is ideally suited for use with permanent markers. When using dry-erase whiteboard markers, it will be not possible to clean the film surface again. Due to the printed surface treatment it will leave ghost writing to the surface alternative for 100% erasability, we recommend the product FOLIO CONTACT ERASABLE.

For further details please contact NOPAR INTERNATIONAL INC.



### Applications:

FOLIOCONTACT GRIDDED can be used for:

### Compatibility:

In addition to the standard version, FOLIO CONTACT can also be individual imprinted, for example with a company logo up to 8 colors. The minimum order for this is based on the complex printing technology at about 220 rolls.

FOLIO CONTACT can be recycled, can be disposed with the yellow bag and capable for energy recovery. Safety data sheets can be requested if necessary.

### Spezification:

Requirement	Worth	Limit	Unit	Methode	Requirement	Worth	Limit	Unit	Methode
Grammage total	246	±12	g/m <sup>2</sup>	ISO 536	Glance 60°	>20	--	%	ISO 2813
Grammage liner	158	±7%	g/m <sup>2</sup>	DIN EN ISO 536	Opacity w/o liner	>85		%	2471
Thickness total	256	±15	µm	ISO 534	Colour (D50 2°), L*	95	Delta E<3,0	--	DIN ISO 13655, X-Rite 528
Thickness liner	150	±9%	µm	DIN EN 20534	a*	0,1		--	DIN ISO 13655, X-Rite 528
Bending strength md	717	±20%	mN	ISO 4293; L&W (15°/10mm)	b*	-3,8		--	DIN ISO 13655, X-Rite 528
Bending strength cd	660	±20%	mN	ISO 4293; L&W (15°/10mm)	CIE whiteness (D65/10°)	113	±10	--	ISO 11475, PTA 40600
Adhesion strength	30-100		cN/50mm	FTM 3	Adhesive-temperature	15-45°C			
Durability	at least 2 years after delivery, be in the original packaging in storage under 35-65 % r.F. and at 10-30°C								

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