BRANOflame

Flame retardant Paper





Produktcharakteristik

BRANOflame is a coated kraft paper with flame retardant properties. It is in accordance with the state material test office regulations regarding paper's extremely low flammability while in use in rooms conforming to supervised construction safety requirements.

Safety through reducing burning and explosion hazard in accordance with VGB 23 § 41.

It is possible to print, paint, fold, staple, cut, punch and glue. Surplus paint or fluid such as in paintspray cabins can be absorbed. **BRANOflame** is electrically conductive and prevents static charge.

Possibilities of printing

	CF9	CF11	F7	F9		
Printing by BRANOpac	up to 3 colours using flexoprinting up to 700 kg					
Printing by customer	all common printing systems		all common printing systems except sublimation printer			

Application

BRANOflame is used for:

- Lining spray and welding cabins
- Covering draining zones
- Taking down dividing walls
- Theatre sceneries and decorations
- Covering and wrapping flammable or easily combustible products
- For any application where fire resistance is a must

Advantages

- Reduction of burning and explosion hazards
- Environmentally friendly material
- Easy to dispose
- Non-hazardous material
- No more removing of lacquer residuals
- Walls, draining sheets and draining zones remain clean and dry
- BRANOpac is certified according to ISO 9001 and ISO 14001
- Development of customized solutions
 possible



BRANOflame

Product Information



Delivery Forms

Rolls or sheets, suitable for working widths of 100 and 150 cm. Individual sizes and punches on request.

Storage

Cool and dry, shielded from the sun.

Disposal

Flame retardant paper can be reused. Because the thermal value is > 11.000 kJ/kg, the material may be subject to an energy recovery process. BRANOflame can, in accordance with local official regulations, be disposed with domestic refuse or burned.

Technical Data

BRANOflame	CF9	CF11	F7	F9
Basis weight	approx. 97 g/sqm	approx. 110 g/sqm	approx. 73 g/sqm	approx. 97 g/sqm
Execution	bleached	bleached	unbleached	unbleached
Complay the standards	DIN 4102 Class B1	DIN 4102 Class B1	M-018*	M-018*

* BRANOpac internal testing standard, results accordance with the regulation DIN4102 Class B1



According to your requirements, you have the choice between three BRANOpac solutions: BRANOpac Basic, Premium or Customized.

The information given is in line with current state of knowledge. It is non-binding and might have to be adjusted to meet local requirements. No liability is accepted for this information. Please contact us in case of doubt.

More information available at:

www.branopac.com www.branopedia.com www.facebook.com/BRANOpacGmbH



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