

TECHNICAL DATASHEET

MASTERNET Rabicháló A

masterplastgroup.com

Product:	Masternet Rabicháló A - fiberglass mesh MASTERPLAST Kft., 8143 Sárszentmihály, Árpád u. 1/a. (www.masterplastgroup.com) 1m*50m = 50sqm/roll		
Supplier:			
Size, packaging:			
Application:	Proper for the reinforcement of traditional plasters and also for gypsum plasters, while increasing their strength and reducing the extent of shrinkage cracks		
Material:	"C" glass; treatment: alkaliresistant without emollient, obstructing yarn drifting		
Properties		Relevant standards	Technical data
Length		Manufacturer's declared value (MDV)	50m (±1%)
Width		MDV	100cm (±1%)
Treated fabric thickness		MDV	0,55mm
Square dimension		MDV	10mm × 10mm
Loomstate fabric weight		MDV	85g/m ² (±3%)
Treated fabric weight		MDV	110g/m ² (±5%)
Setting per 10 cm (warp/weft)		MDV	10×2 / 10
Tensile strength (warp/weft)		MDV	min. 1150N/5cm / 1350N/5cm
Elongation (warp/weft)		MDV	3,0% / 3,1%
Tensile strength after aging (warp/weft)		MDV	min. 650N/5cm / 1020N/5cm
Elongation (warp/weft)		MDV	1,7% / 2,2%

Storage and handling

Packed rolls are to be stored in dry rooms, protect against UV and heat, practically packed in plastic foil, vertically in cardboard box, on a wooden pallet. The temperature of storing shall be between (-)10°C and (+)50°C.

Guarantee, warranty

In accordance with the current legislations and the conditions of the distributor. The observation of the application rules of the product and presentation of the invoice constitute a prerequisite for possible future warranty claims.

Standards, specifications

ÖNORM B 6122: 1988, DIN EN ISO 13934-I

Health and safety

No labelling required in accordance with the relevant regulation (EC) No. 1907/2006 of the European Parliament and of the Council (REACH).

This datasheet corresponds the current knowledge on the subject, but may be revised as new knowledge and/or experience becomes available. The product possesses the given technical characteristics. Since all variations of end-using of the product can not be anticipated, the designer/end-user's responsibility to make sure of the suitability of this product for particular purposes, structures.

*This technical datasheet is applied to products sold by Masterplast Kft., after 01st January 2010. and valid until withdrawal or until modification. Since this datasheet may be subject to revision, it is the responsibility of designer/end-user to make sure of possessing the latest version of the datasheet (*see date of issuing). Most recent version of this datasheet can be also accessed under www.masterplastgroup.com.

*Issued: 2010, 01, 01,