

3739FR/4739FR/5739FR

WIDTH: 260 cm

WEIGHTS: 750/950/1050 g/sqm

JUMBO ROLLS* ± 300 Im



BIOGAS REACTOR



TANK COVER



GASOMETER

GUARANTEES AND LABELS



ADVANTAGES

- LOW PERMIABILITY OF METHANE GAS
- HIGH U.V. RESISTANCE
- FLAME RETARDANT TEXTILE
- 2 COLOUR REVERSABLE MEMBRANE TO BLEND INTO THE ENVIRONMENT
- ANTI-CAPILLARY TREATMENT

COLOURS & REFERENCES

(COLOURS ARE INDICATIVE)



1 side green and 1 side grey

Ref. 3739FR-20108 TYP I

Ref. 4739FR-20108 TYP II

Ref. 5739FR-20108 TYP III

TECHNICAL SPECIFICATIONS

	STAMOID® 3739FR	STAMOID® 4739FR	STAMOID® 5739FR	STANDARDS
YARN	1100 dtex PES HT	2 x 1100 dtex PES HT	1670/1100 dtex PES HT	TERSUISSE
WEIGHT	750 g/sqm	950 g/sqm	1050 g/sqm	EN ISO 2286-2
WIDTH	260 cm	260 cm	260 cm	
TENSILE STRENGTH (WARP/WEFT)	280/280 daN/5cm	400/400 daN/5cm	550/550 daN/5cm	EN ISO 1421
TEAR STRENGTH (WARP/WEFT)	30/30 daN	50/50 daN	85/70 daN	DIN 53.363
ADHESION	12/12 daN/5 cm	15/15 daN/5 cm	16/16 daN/5 cm	EN ISO 2411
FINISH	VARNISH BOTH SIDES	VARNISH BOTH SIDES	VARNISH BOTH SIDES	
HANDLING TEMPERATURE RANGE	-30°C/+70°C	-30°C/+70°C	-30°C/+70°C	
PERMEABILITY OF METHANE GAS	< 350 CM ³ /M ² .D.BAR	< 300 CM ³ /M ² .D.BAR	< 300 CM ³ /M ² .D.BAR	DIN 53380 T2
FLAME RETARDANCY (3739FR)	B1/DIN 4102-1 • VKF 5.2/SN 198898 • M2/NFP 92-503 • B-s2,d0/EN 13501-1			
FLAME RETARDANCY (4739FR)	B1/DIN 4102-1 • VKF 5.2/SN 198898 • M2/NFP 92-503 • C-s2,d0/EN 13501-1			
FLAME RETARDANCY (5739FR)	B1/DIN 4102-1 • VKF 5.2/SN 198898			
QUALITY MANAGEMENT SYSTEM				ISO 9001

The technical characteristics shown are average values given as a guide and may be modified.
*Our packaging data are given for information only and may vary as a function of manufacturing conditions.