



## **Product Information Card**

Description:

A sterile, single use over-the-needle peripheral intavascular catheter with winged hub intended for accessing the peripheral vascular system.

The Surflo® W catheter is made of three detachable parts:

- A radio-opaque catheter made of FEP connected to a transparent catheter hub fitted with small jointed wings. Catheter hub and wings are colour coded and refer to the EN ISO 10555-5 standard;
- An internal needle with a female luer base with a cone rising at an angle of 6%, transparent and colourless, allowing flashback to be seen, fitted with a removable filter that allows air to escape. The internal needle complies with ISO 9626 and EN 20594-1;
- An opaque, luer-lock cap.

The needle and the catheter are coated with medical grade silicone (European Pharmacopoeia). The catheter and the needle are jointly covered by a protector.

Does not contain components made of natural rubber latex/PVC.

## Components:



Description	Raw Materials		
1. Catheter	Perfluoroethylene propylene copolymer + BaSO <sub>4</sub>		
Winged catheter hub Caulking pin of the catheter	Polypropylene + master batch Polyoxymethylene		
3. Cannula of the internal needle	Stainless steel		
4. Needle hub	Polystyrene		
5. Luer-lock cap	Polypropylene		
6. Removable vent fitting filter	Polyethylene		
Vent fitting body	Styrene butadiene copoymer		
Protector	Polyethylene		
Individual pack	Partially coated medical paper. Thermoformed film: laminated polyethylene/polypropylene complex		





## **Product Range:**

Product Code	Colour	External	Catheter Ø	Internal Catheter Ø	Catheter Length	Flow Rate ml/min.
SR+DM2619WX	Purple	26G	0.64 mm	0.45 mm	19 mm	19
SR+DM2419WX	Yellow	24G	0.74 mm	0.55 mm	19 mm	29
SR+DM2225WX	Blue	22G	0.90 mm	0.65 mm	25 mm	42
SR+DM2032WX	Pink	20G	1.00 mm	0.75 mm	32 mm	59
SR+DM1832WX	Green	18G	1.30 mm	0.95 mm	32 mm	103
SR+DM1845WX	Green	18G	1.30 mm	0.95 mm	45 mm	96
SR+DM1745WX	White	17G	1.50 mm	1.15 mm	45 mm	155
SR+DM1645WX	Grey	16G	1.75 mm	1.35 mm	45 mm	225
SR+DM1445WX	Orange	14G	2.00 mm	1.55 mm	45 mm	290

## Terumo® Surflo®-W

Packaging: Single unit: thermoformed blister pack

> Unit box: 50 pieces Shipping carton: 500 pieces

Gross weight = 4.0 kg

Dimensions = 390 x 730 x 140 mm

Sterilization: With ethylene oxide to a Sterility Assurance Level of at least 10-6

Storage: Shelf life of 5 years

\* The batch number and expiry date are printed on the paper of the thermoformed blister pack

\* Do not store at extreme temperature and humidity

Precautions for Use: Check integrity of the unit package before use

> Do not reuse Do not resterilise

Do not attempt to re-insert a partially or completely withdrawn needle

Dispose of safely after single use to avoid risk of infection

Application time should be consistent with accepted standards of practice

Status of Regulation: Class IIa, sterile product following MDD 93/42/EEC

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