# **FDV DOCUMENTATION**

1190003000100	Tettebånd 10cm x 10m
1190003000200	Tettebånd 10cm x 25m
1190004000100	Innvendig Hjørne
1190005000200	Gulvmansjett Serres 155mm
1190005000310	Gulvmansjett Joti Sluk 170mm
1190005000400	Gulvmansjett Joti Sluk DYP
1190006000100	Utvendig Hjørne
1190007000200	Rormansjett 8mm
1190007000300	Rørmansjett 24mm
1190007000400	Rørmansjett 32mm
1190007000500	Rørmansjett 46mm
1190007000600	Rørmansjett 55mm
1190007000700	Rørmansjett 70mm
1190007000800	Rørmansjett 110mm
1190007000900	Rørmansjett 10mm

## **PRODUCT DESCRIPTION**

Made of Rubber Thermo Plastic Elastomer & Polyester Spun Lace Non Woven Fabric.

## TECHNICAL DATA SHEET

### **Polymer Name: -** Thermo Plastic Elastomer (TPE)

Properties	<b>Units</b>	Value	Method No.
Grade		4050	
Color		Grey	
Specific Gravity		0.9 (±.002)	
Hardness	Shore A	55 (±3)	ASTM D 2240
Tensile Strength	Мра	6.7	ASTM D 412

Elongation At Break	%	> 450	ASTM D 412
Melt Flow Index , 190 °C/2.16 kg load	g/10 min	13.4	ASTM D 1238
Tear Strength	Kn/M	46	ASTM D 624
Compression Set (22 hrs@23 °C)	%	20	ASTM D 3958
Leakage Test		No leakage	
(hot water 40° C 2 min)			

Note: TPE used is free of PAH (Polycyclic Aromatic Hydrocarbons), PVC, Phthalate etc.

#### Polymer Name: - Polyester Spun Lace Non Woven Fabric

Thickness: 0.23±0.03 mm Different GSMs (grams per square meter): 30gsm, 35gsm and 40gsm. Solubility in water: Not Soluble in water

### SAFETY DATA SHEET

According to EC Regulations 91/555/EEC

IDENTIFICATION OF THE SUBSTANCE	Products are made of (TPE) Thermo Plastic Elastomer Compound & Polyester Spun Lace Non Woven Fabric
STORAGE & HANDLING Storage Temperature ° C Loading / Un Loading Temp ° C Storage / Transport Pressure, mm Hg Loading / Un Loading Viscosity Storage and Handling	Ambient Ambient Atmospheric Solid Store in a Cool, well ventilated place. Protect material from direct sun light.
TOXILOGICAL INFORMATION	Non Toxic
PHYSICAL AND CHEMICAL PROPERTIES	

Boiling Point ° C Vapor Pressure (mm Hg) Vapor Density at 1 atm. (Air =1) Solubility in Water Melting Point FIRE FIGHTING MEASURES Extinguishing Media	N/A N/A N/A Insoluble > 100° C Water Spray, Dry Chemical, CO2, Foam
FIRST AID MEASURES Inhalation Ingestion	First aid is normally not required. First aid is normally not required.
HAZARDS IDENTIFICATION Inhalation Ingestion	Not Toxic Not Toxic
ECOLOGICAL INFORMATION	The product is practically insoluble in water. In view of its consistency & insolubility in water no ecological problems are to be expected if the product is properly handled.
DISPOSAL CONSIDERATION (As hazardous waste)	The product is not regarded as hazardous waste as defined by EU directions.
REGULATORY INFORMATION	This product is not classified according to EU Registration.

<u>Note</u>: - In the manufacture of the product Polycyclic Aromatic Hydrocarbons (PAH) & Poly Vinyl Chloride (PVC) are not used as additives or ingredients.

#### MANUFACTURER/EXPORTER:

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