

SX4 LINER SYSTEM

Suitable for the transition repair, very flexible, negotiating bends up to 90 deg. Available from 80mm up to 200mm(250mm).

Material profile

Polyester needle felt liner with Polyurethin coating (PU).. A quality product manufactured according to ISO 9001

Installation performance:

Impregnation

fast

Flexibility

very good

Size changes

excellent

Physical properties		
Elongation at 0.05 bar	%	9%
Elongation at 0.10 bar	%	32%
Elongation at 0.20 bar	%	56%
Felt Thickness	(mm)	ca. 4,5
Thikness liner -cured	(mm)	ca. 3,5 - 4,5
Coating	PU	
Resins	EXRR-2 ;EXR-2; EX1-2; EX2-2	
Curing&media	Ambient, warm curing	
Water	°C	max 80
Steam	°C	max 70
Ellbow	deg	90 ° / low falts
Size change	yes, recommended with cali hose	
from DN 100	to	150
from DN 125	to	150
from DN 150	to	200
from DN 200	to	250