# PURUI® PRESS FELT CATALOG

FOSHAN NEW PURUI INDUSTRIAL TEXTILE CO.,LTD



FOSHAN NEW PURUI INDUSTRIAL TEXTILE CO.,LTD are well knowed as PURUI felt in the market.



CARDING LINE

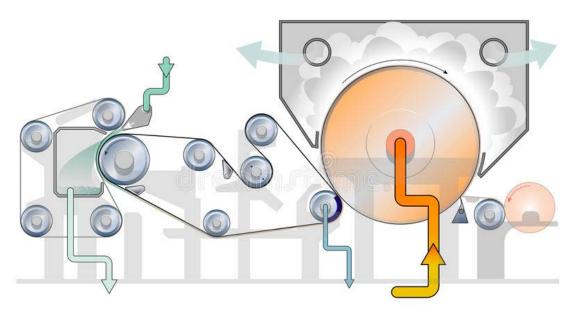


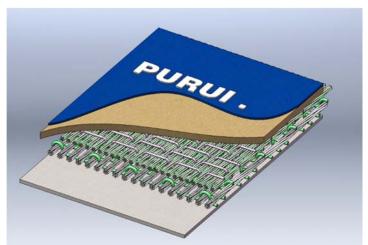
FEHRER NEEDLE LOOM

HEAT\_SET MACHINE



# **CRESCENT FORMER TISSUE FELT**





GSM:1100-1300GSM

CFM: 15-30CFM

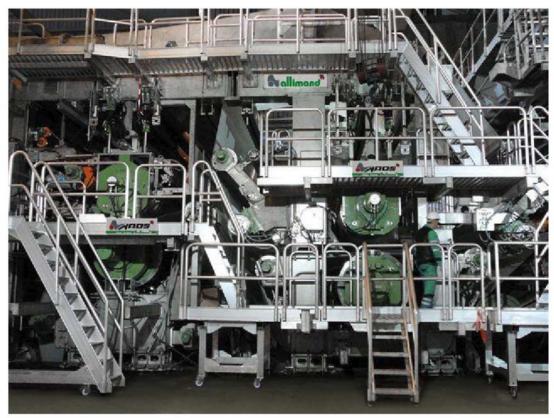
CALIPER: 2.2-2.4MM

**BASE FABRIC: LAMINATED** 

TREATMENT: SIGNED , PRE-COMPACT

Speed: 600-1800MPM

# PACKING PAPER FELTS



GSM:1100-2000GSM

CFM: 50-130CFM

CALIPER:3-6MM

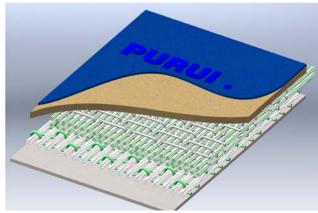
BASE FABRIC:

WOVEN LAMINATED, MULIAXIAL

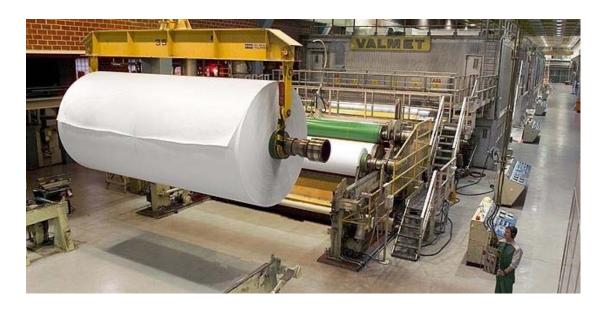
1+1,1+1+1,1+2,NOWOVEN

TREATMENT: SIGNED , PRE-COMPACT

SPEED:300-1200MPM



# Write And Print Paper Felts



GSM:1100-2000GSM

CFM: 70-120CFM

CALIPER:4-6MM

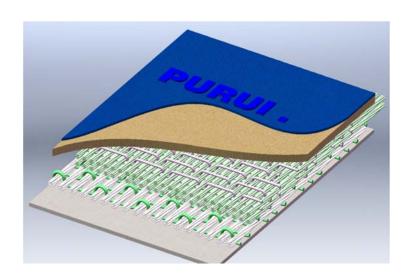
**BASE FABRIC:** 

**WOVEN LAMINATED** 

1+1,1+1+1,1+2,NOWOVEN

TREATMENT: SIGNED , PRE-COMPACT

SPEED:300-1500MPM



# RIBBED FELT FOR KRAFT PAPER



GSM:1100-1200

CFM: 30-45CFM

CALIPER:3.2MM

BASE FABRIC:

WOVEN RIBBED

14 ENDS /INCH TO 10 ENDS/INCH









# FIBER CEMENT FELT

PURUI PROVIDE VERY GOOD HATSCHECK MACHINE AND FLOW ON

MACHINE FIBERCEMENT FELT FOR CEMENT BOARD MARKET. Our Main

customer including: HUME, TPI ,ETERNIT, SHERA,EVEREST ETC...





#### E-SMOOTH -HATSCHEK MACHINE FELT

Basis weight	1700-2100 GSM
Base fabric weigh)	950 –1450 GSM
Web weight	750 GSM
BASE : WEB	AROUND 57/ 43
MD Yarn	NYLON PLIED MONO 3layers
CD Yarn	NYLON PLIED MONO 3 layers
Batt on sheet side	17& 44/55 Dtex.
Batt on roll side	44/55 Dtex
Calliper at dry state	4.5-5.2mm
Air permeability	85-110cfm
Treatment	Pre-compaction.
Elongation	About 1- 1.5%
Comments: 1: Specially base fabric for smooth property 2: Good dewatering 3: Easy to clean and long life time	

### E-SPEED -HATSCHEK MACHINE FELT

Basis weight	1450-1700 GSM
Base fabric weigh)	750-1000 GSM
Web weight	700 GSM
BASE : WEB	56/44
MD Yarn	NYLON PLIED MONO 2 layers
CD Yarn	NYLON PLIED MONO 2 layers
Batt on sheet side	17& 44 /55Dtex.
Batt on roll side	44 /55Dtex
Calliper at dry state	4-4.8 mm
Air permeability	75-90cfm
Treatment	Pre-compaction.
Elongation	About 1-1.5%
Comments: 1: Specially surface fiber provide good adhesive property 2: Full speed when new felt changed 3: less vacuum cost 4: Easy to clean and long life time	PURUI.

# E-MARK –HATSCHEK MACHINE FELT

Basis weight	1700-2100 GSM
Base fabric weigh)	1000 –1500GSM
Web weight	600-700 GSM
BASE : WEB	AROUND 59/41
MD Yarn	NYLON PLIED MONO 2 layers
CD Yarn	NYLON PLIED MONO 2 layers
Batt on sheet side	22& 44/55 Dtex.
Batt on roll side	44/55Dtex
Calliper at dry state	4.5-5.5 mm
Air permeability	90-120cfm
Treatment	Pre-compaction.
Elongation	About 1- 1.5%
Comments:  1: Can give felt mark on board surface 2: Good dewatering 3: Easy to clean and long life time	PURUI.





# **FOCUS**

#### FOSHAN NEW PURUI INDUSTRIAL TEXTILE CO.,LTD

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