DRY-LAID CARDING · NEEDLE PUNCHING

Needle Punched
Non-Woven Fabric · Needle Felt



60–2,000 gsm

BASIS WEIGHT

8 fibres

PET, PP, VISCOSE, NYLON, PAN, PPS, ARAMID, PTFE

No binders

MECHANICALLY ENTANGLED

Dry-laid carded fibres entangled by barbed needles into a strong 3D structure, from 60 to 2,000 gsm.

Request a quote →

Free samples

01
Strong uniform structure
Dense, even entanglement for strength.

02
Consistent web quality
Controlled carding and needling density.

03
Balanced softness & strength
From soft liners to stiff technical felts.

04
Customisable
Weight, thickness, density and finish to order.

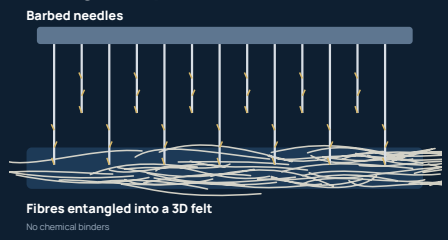
TECHNICAL DATA

Specifications at a glance.

BASIS WEIGHT	60–2,000 gsm
FIBRES	PET, PP, viscose, nylon, PAN, PPS, aramids, PTFE
PROCESS	Dry-laid carding, needle punching
FINISHES	Singeing, calendering, heat setting, PTFE, water and oil repellent
SUPPLY	Rolls, sheets and die-cut parts

PROCESS

Entangled by barbed needles.



- Bag filter & liquid filtration
- Thermal & acoustic insulation
- Automotive carpets & liners
- Adhesive-backed floor matting
- Geotextiles
- Recycled-fibre sorbent felts


Needle board


Needle-punch line


Bag filter media

WHY BUYERS CHOOSE SAMRIDHI

- Manufacturer since 2004 · 1,000+ clients
- Reicofil (Germany) lines, in-line camera inspection
- Free samples – we pay the courier
- Private label: your brand, packaging & spec
- Mix 5–6 products in one 40'HQ container
- REACH & SVHC declarations for the EU

TRADE DETAILS

MINIMUM ORDER	One 40'HQ container
SHIPPING	FOB India (Mundra / Nhava Sheva), CIF or DAP
PAYMENT	50% advance, balance against copy of B/L
PACKING	Plain polybags; printed cartons on request

Tell us the product, the quantity and the port.

Send a specification, a sample photo or the product you buy today. We reply with questions, samples or a container price – within 24 hours on working days.

Request a quote

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SCAN FOR FULL SPECS